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To

Professor

Dr. Fred. B. Power

University of Wisconsin

Madison, Wis.

with the Compliments of  
the Author.

New York, March 13<sup>th</sup> 1889.

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MERCK'S LABORATORIES  
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# MERCK'S INDEX

OF  
Fine Chemicals  
and Drugs  
for the  
Materia Medica  
and the Arts.



E. MERCK,  
MANUFACTURING CHEMIST.  
DARMSTADT, GERMANY.

NEW YORK:  
73 WILLIAM STREET,

LONDON:  
16 JEWRY STREET.

1889.

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[P. O. Box 2649.]

THEODORE WEICKER,  
Empowered Attorney and General Business Manager for E. Merck in the U. S.

E. MERCK,

NEW YORK,  
U. S. A.

DARMSTADT,  
Germany.

LONDON,  
England.

Manufacturing Chemist and Pharmaceutist,  
AND  
*Purveyor to the Materia Medica of all Countries.*

MERCK'S LABORATORIES AT DARMSTADT WERE FOUNDED IN THE YEAR

== 1668. ==



# MERCK'S INDEX

—OF—

*Fine Chemicals and Drugs*

FOR THE

## MATERIA MEDICA

AND THE

### ARTS.

---

COMPRISING A SUMMARY OF  
WHATEVER CHEMICAL PRODUCTS ARE TO-DAY ADJUDGED AS BEING USEFUL  
IN EITHER MEDICINE OR TECHNOLOGY.

.....  
WITH AVERAGE VALUES AND SYNONYMS AFFIXED.

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### A GUIDE

*For the Physician, Apothecary, Chemist, and Dealer.*

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BY

## E. MERCK.

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1889.

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NEW YORK, *January*, 1889.

To the Members of the *Medical* and *Pharmaceutical*  
Professions of America.

Dear Sirs:—

In looking back upon the line of generations during which my Home Office and Laboratories at Darmstadt, Germany, have been in existence, I find that yonder Office has, for many years past, held agreeable relations with you, gentlemen of both professions in America, through the intermediation of your Importers and Drug Merchants. I find, furthermore, that those relations have become widened in extent and deepened in reciprocal regard, with unfailing constancy, as year after year wore on.

This was made manifest to me, from time to time, in many different ways; among others,—by numerous requests from distinguished members of your professions, to the effect that I would provide a more convenient avenue of mutual communication between us.

The continued recurrence of these requests, and the multiplying number of the sources whence they came, finally caused me to accede to them, by establishing a *House of my Own in America*,—which was opened in *February of 1887*.

That action of mine, however, was *in no wise* inspired by any distrust or unfriendly sentiment, on my part, toward the able and respected merchants who always have been, and still are, the intermediaries of your intercourse with me. They have not in the least changed their position in this regard; with the sole exception that, instead of being obliged, heretofore, to send their orders for my products to my Darmstadt office, they now obtain their supplies directly and promptly from my American warehouse, which is more readily accessible to them. Hereby the course of trade in these chemicals is not altered in any other wise than that of added ease, promptness, and certainty of execution. Thus, my business relations with the American Wholesale Drug and Chemical Trade remain precisely as they were before the establishment of my own General Depot at New York. My moral relations with you, gentlemen of both professions, will, I am bold to hope, likewise remain as heretofore,—those of mutual esteem and confidence; with the modification, perhaps,—resulting from the comparative nearness of my American establishment to you and your purveyors,—of making many of you, as well as of them, still better acquainted with the *vastly comprehensive extent* of the full line of my products, numbering to-day upwards of 5,000 medicinal, analytical, and technical Chemicals; thus embracing about every purely chemical compound or derivative, and most of the pharmaceutical preparations, at present employed in Medical Art.

The present volume contains an alphabetically arranged List of those of my products which are, at the present day, dealt-in by the principal Drug and Chemical Warehouses in all parts of the world; *added to which* are about a dozen preparations mostly made under patent restrictions by other makers exclusively, and which, on account of their excellence and importance, have been received into this “Index.”

The most vital interests of your patients, gentlemen physicians!—and of your customers, gentlemen of the pharmaceutical profession!—depend, as you are well aware, on the reality of the Presumed Purity, of the Prescribed Strength, and of the Correct Condition of the materials employed



in filling prescriptions. Your well-founded confidence in the Standard and Reliable Brand of "Merck" may, in many cases, *where you have not found an equally certain* preparation from other sources, cause you to specify "Merck's" in your prescriptions to be filled by your Dispensing Pharmacist, or in your orders sent to your Wholesale Dealer.

*Such specifications can now be obeyed within a comparatively brief time, when not instantly, by every Apothecary,—or by every Drug and Chemical Merchant, respectively,—throughout the length and breadth of our States and Territories ;* for, whenever a substance specified as "MERCK'S" should not be thus in stock at the moment when first required, *the next return mail from New York* will, as a rule, bring it whithersoever desired! This is the great achievement gained for the friends of my Brand on this Continent by the establishment of my **American Branch**: that almost anything likely to be desired from the vast arsenal of the *Materia Medica* can now be obtained at very short notice from my well-stocked New-York warehouse; whereas, formerly, many weeks may have elapsed before a given special order could be filled *via* Atlantic steamer.—For it must be borne in mind that, in my house in this city, I keep a full line of my own products, consisting **not only** of those rarer and difficultly obtainable Botanical Derivatives, mostly known as *Alkaloids*, *Glucosides*, or *Resinoids*, (which constitute, it is true, a *special and eminent* province of my Laboratories),—**but likewise**, as above indicated, of all the *Metallic Salts* and *Synthetical Organic Compounds*, etc., employed in Modern Medicine;—besides the most important of the *regular Pharmaceutic Preparations* (Balsams, Essences, Extracts, Juices, Oils, Resins, Solutions, Spirits, Syrups, Tinctures, Waters, etc.);—added to which are all the *Laboratory Reagents* employed by Analytical Chemists, and a great number of the *Finer Grades of Technical Chemicals* (Acids and other Solvents, Anti-Ferments, Detergents, Mordants, Pure Metals, etc.).

Furthermore, I would beg leave to direct the attention of Physicians and Druggists to the fact that all these preparations, whenever "Merck's" Brand is called for, can be furnished by every Drug and Chemical Warehouse of the United States and Canada, *in the Original Package* and under the **Original Label and Seal** of my Darmstadt Laboratories,—*be the package of any size*, small or large, that may be desired.

I would earnestly entreat my friends, throughout both professions, to insist rigidly that **Merck's Chemicals** be furnished to them, by dealers, in the *original packages* as above described. If any dealer refuses, or professes to be unable, to **thus** furnish them—after being allowed a reasonable lapse of time for correspondence with my New-York Office—I will be thankful to parties thus disappointed if they will communicate full particulars to me, at New York City (73 William Street, or P. O. Box 2649), and *I will in each case endeavor to procure the prompt satisfaction of the demand made.*

I shall also feel pleased, at all times, to give to professional gentlemen *any other desired Information at my command.*

Quite a number of inquiries, however, such as come to me by each mail in great numbers, might have been averted if the inquirers had read a Monthly Publication issued by me, entitled: "**Merck's Bulletin**—a periodical record of New Discoveries, Introductions, or Applications of Medicinal Chemicals." That journal is issued *exclusively for the purpose* of informing professional men on what may be *of actual interest* to them in the field of chemical, physiological or therapeutical discovery as to **Chemico-medicinal Prepa-**



rations.—“MERCK'S BULLETIN” is edited *in the briefest possible form*, leaving aside all speculative ventures of opinion, and confining itself to established facts. It is further edited *without deference to Merck's or any one else's business interests*,—simply describing Things that are New and Interesting, without any regard whatever to their origin, sale, or trade-connection.

One remark may be needed by my professional friends, as to the *Price-notes* placed opposite the names of most substances in the following List. *Those Price-notes are not intended to give this work the character of a commercial or business Price-list.* The prices of most of the articles enumerated are, in the nature of the market, *variable*; and the *sole purpose* of inserting such price-notes here is, therefore, to give Physicians and Apothecaries a somewhat approximative idea as to *Average Market Values*; so as to serve as an occasionally convenient guide in calculating the cost of various medicines, and, consequently, in some cases, to assist in determining their choice, when there may be several substances of like mode of action to choose from, and when the item of cost may have to be a factor in the selection.

It will be understood that the Values stated are based on the average rates which the Retail Druggist is expected to pay his purveyor; and that, consequently, they will form a basis *only to the Apothecary or to the Dispensing Physician* for the calculation of his own expenditure.

The *Ruling in the blank columns* after the price-notes is intended for the insertion of private notes regarding the stated articles.—The cross-ruling at the end of each alphabetical division may serve to allow new articles to be added.

The *English Nomenclature and Orthography* hereinafter followed, for the designations of chemical compounds, are, in the main, those adopted by the Chemical Society of England, and by most of the modern text-books and treatises on chemistry, both in England and the United States.—For instance, the termination “*ine*” is reserved strictly for only two classes of bodies: *Elements* (Chlorine), and *Alkaloids* or *other non-metallic Bases* (Strychnine; Hydroxyl-amine); while all *Glucosides*, *Resinoids*, *Amarulents*, *Proteids*, or other *Neutral* or prevalently *Acid* bodies drop that “*e*” (Strophanthin; Agaricin; Euonymin; Chondrin; Tannin).—*Hydrocarbons* of the *Aromatic Series* end in “*ene*,” supplanting “*ol*” or “*in*” or “*en*” (Benzene [not “Benzol”]; Naphthalene [not “Naphthalin”]; Stilbene [not “Stilben”]);—those of the *Fatty Series* in “*ane*”—not “*an*”—(Methane). [Some *Esters* likewise end in “*ane*” (Ur-ethane), and some in “*in*” (without final *e*)—(Stearin)].—The termination “*ile*” carries the mute *e* (Nitrile); the termination “*yl*” does not (Acetyl).—*Alcohols* (so-called Hydroxyl-derivatives of Hydrocarbons) *do not* add a mute *e* to the termination “*ol*” (Carbinol), while the *other* compounds ending similarly take the *e* for distinction (Indole). [With some Alcohols, the termination “*in*” has become so firmly established in current usage, that this was recognized in the List; as, f. i.,—“Glycerin = Glycerol.” Some of the *higher* (poly-hydric or poly-valent) *Alcohols* of the *Fatty Series* have been given under the *distinctive* termination of “*it*,” with other recognized forms added (“Mannit = Mannitol = Mannol”); while the termination “*ite*” has been reserved wholly for *Salts* of the weaker Acid-forms (—Nitrite) and *Native Minerals* (Pyrolusite).]—“Aldehyd” has been deprived of the final *e* appended to it by many authors, as being more exactly in accordance with its etymology of



"*Al[cohol] dehyd[rogenatus]*."—These are some of the principal *Orthographical* points on which various authors are still in the habit of differing.—As to *Nomenclature proper*, there will, I presume, be no difficulty of understanding, inasmuch as the system hereinafter used is one that has been taught in our schools, in substantially the same form, for nearly a generation past.

In connection herewith I would say that quite a great deal of labor has been bestowed, in arranging the matter of the book, on the introduction of a pretty full array of *Synonyms* (embracing both *popular* or *trade*, and *alchemistic* or so-called *magistral* designations).—I was originally loth to call the products here listed by any other than their properly (and when so: officially) received chemical appellations,—intending to add only a few of the pharmacopeial designations in cases where these differed from the former. But such floods of both orders and inquiries poured in upon me equally from Trade and from Professional quarters, *using the most various designations for same objects*, that I found myself perforce compelled—if I meant to accommodate the mass of my readers—to receive into the List a number of names deemed quite obsolete by me at the first planning of this work.

But, whichever the "odd names" thus received may be,—the substance in question is *invariably listed under a proper chemical name* also, and is, as a rule, *detailed and priced there!* (In no case is a substance detailed or priced in two or more places in the List, but *always*—if at all—*only* in the place pointed-to by the words "*see —,*" or "*see under —.*"—Thus: the trade-names "Vitriol, blue," and "Copper Vitriol" are both found in the List in their respective alphabetic places; but, after both, the reference-remark points to "Copper, sulphate, neutral"; *where alone* the Descriptions and Market-values of its different forms and qualities are stated.) In a very few instances, the money-value of a substance is stated *after a name quite different from any of its proper chemical designations*; such departure is then always due to a differing pharmacopeial (U.-S.) nomenclature. (For example: "Calcium, oxide," is referred to "Lime," because the U.-S. Pharmacopœia calls it "Calx = Lime.")—Whenever a substance is here listed under a name *deviating* from the English form of its U.-S. pharmacopeial Latin name, the latter is *always added* in parentheses, and is also repeated (in English) in its proper alphabetic place, as a *Synonym*. (For example: "Mercury, bichloride," has after it the parenthesis "Hydrargyri chloridum corrosivum," and is also listed under the synonym: "Mercury, chloride, corrosive.")—In a few other instances, when substances had to be referred, for their quality-standard or mode of preparation, to some *Foreign* Pharmacopœia, their Latin synonyms, when given in such connection, are formed according to the system of nomenclature of *that* particular work. (For example: "Antimony, oxide, precipitated," will be found described in parentheses, first, by its exact chemical designations: "Antimonious oxide—Tri-oxide";—then by its U.-S. pharmacopeial name: "Antimonii oxidum";—and then again by one of its foreign pharmacopeial names: "Stibium oxydatum precipitatum.")

When a complicated compound may as likely be sought-for under its *rational chemical name* as under its *empirical chemical name*, both are listed. (Thus: "Urea" = "Carb-amide"; "Pyro-catechin" = "Di-oxybenzene, ortho-")

I sincerely trust the book may be a Welcome Visitor not only to whom-ever it calls upon; but may prove so *useful* as to be asked to "come again."

E. MERCK.



The ORIGINAL DOCUMENT, of which the subjoined text contains a literally identical reproduction, is to-day preserved in the GRAND-DUCAL STATE ARCHIVES at DARMSTADT, Germany.—The meaning of the ancient text, dated July 10th, 1682, is that of a GOVERNMENT CHARTER, or LETTERS-PATENT, confirming and continuing, to GEORGE FREDERICK MERCK, the CHARTER or GRANT OF LICENSE conferred upon JACOB FREDERICK MERCK IN THE YEAR 1668, BY THE LANDGRAVE OF HESSE: LUDWIG THE SIXTH, —for the maintenance of a PHARMACEUTIC ESTABLISHMENT by said Merck.—The Establishment referred-to has now been in the possession and under the direction of the MERCK FAMILY FOR 221 YEARS, and has by them, in the meantime, been developed into the immense complex system of MANUFACTURING LABORATORIES, to-day known as

“MERCK'S DARMSTADT CHEMICAL WORKS.”

*Copia copiae.*

Von GOTTES Gnaden Wir Elisabetha Dorothea, Landgräfin zu Hessen, Fürstin zu Herßfeld, geborene Herzogin zu Sachsen, Jülich, Cleve und Berg p. Gräfin zu Cäternelbogen, Dieß, Ziegenhain, Nidda, Schaumburg, Hsenburg und Büdingen p. Wittib, Vormünderin und Regentin, Thun kund und bekennen in Vormundschaft Unseres freundl. geliebten ältesten annoch Minder Jährigen Sohns, Landgraf Ernst Ludwigs zu Hessen p. hiermit, Alß Sr. Edl. hochseel. Herr Groß Vatter, Weyland Herr Landgraf Georg zu Hessen p. Weyland Johann Samuel Böcklern im Jahr 1654 und folgendes nach dessen Absterben, Unsers nunmehr in Gott ruhenden Herrn und Ehemahls, Weyland Herrn Landgraf Ludwigs, des Nahmens der Sechsten zu Hessen p. Edl. im Jahr 1668. Jacob Friederich Mercken von Schweinfurt, die Gnad gethan, und ihnen eine Apotheck allhier aufzurichten und *respective* zu *continuiren*, ein *Privilegium* und Verwilligung ertheilet; Und dann seithero Beedes erwehnter Johann Samuel Böckler und Jacob Friederich Merck verstorben, und Uns darauf jetztgedachtes Jacob Friederich Merckens Vetter, Georg Friederich Merck, umb ertheilung solches Apotheker *Privilegii* auf ihne unterthänigst gebetten; Und Wir ohne das, zu desto mehrer erhaltung der *Medicorum* und *Patienten Libertät* und Vermeidung sonstschädlichen *Monopol*-Wesens, ohne das gern sehen, daß zwey wohlbestelte Apotheken allhier seyen und erhalten werden; Daß Wir, so gestalten sachen und Umständen nach, in sothanes sein Georg Friederich Merckens Suchen gnädigst gewilliget, Thun dasselbe auch hiermit und in Kraft dieses, in der Besten und Beständigsten form, als es von Rechts- und Gewohnheit wegen geschehen soll, kann und mag, Und soll er Georg Friederich Merck sich hingegen der fürstlichen Hessischen Apotheker Ordnung jederzeit gemees verhalten, ehst die gewöhnliche pflichten leisten, zumahl aber seine Apotheck nicht weniger, als der andere Apotheker *Scipio*, die seinige, soweit es nicht schon geschehen ist, dergestalt mit guten frischen, zu ein- und andern Curen dienlichen heylsamen *Medicamentis* und Wahren, also genugsamlich versehen, und damit fort und fort wirklich *continuiren*, daß kein Mangel erscheine und also allhier zwey rechtschaffene wohlbestelte, zum wenigsten in *qualitate*, weil es etwann in *quantitate* nicht allezeit wohl geschehen könnte, einander gleichstreichende *Corpora* seyen, wie auch die *Medicamenta* dem Armen sowohl als dem Reichen, beedes in der Gütigkeit und Billichen Leidlichen, und zum wenigsten in dem zu Frankfurt von Meß- zu Messen üblichen *tax* und Preis /: es were dann daß Wir in etlichen Stücken ein sonderbare *tax* Ordnung anschauen lassen /: geben und folgen lassen, Inmassen Wir die *Visitation* Besagter Apotheken durch Unsere darzu *Deputirte* Rhäte auch *Medicos*, und wen Wir sonst noch weiter darzu *deputiren*, nach und nach zu verfügen, nicht unterlassen werden; Befehlen und verordnen darauf und wollen, daß wieder dieses *Privilegium* und Vergünstigung nichts nachgesehen, noch verhenget, sondern derselbe vielmehr, so lang er sich vorgeschriebenermaßen und sonsten der Gebühr verhalten wird, darbey gehandhabt und darwider nicht beschweret werden soll, treulich und ohne Gefährde; Urkundlich Unserer Aigenhändigen Unterschrift und hierauf gedruckten fürstlichen *Secrets*, Datum —

Darmstadt am 10ten July anno 1682.

Elisabetha Dorothea Landgräfin zu Hessen.

(L. S.)



# "SUUM CUIQUE."

The list herewith submitted, of a few of the **HONORABLE AWARDS** extended to the firm of **E. MERCK**, embraces, by the desire of the House, but a **NUMERICALLY SMALL FRACTION** of such awards received during the time from 1830 to 1883; the balance not enumerated may be covered by the remark that **E. MERCK** NEVER EXHIBITED HIS PRODUCTS ON ANY PUBLIC OCCASION WHATEVER, WITHOUT THEIR ELICITING A TOKEN OF ESPECIAL DISTINCTION AND HONOR.

THEODORE WEICKER,

*Manager in the U. S. for E. MERCK.*

Among the **AWARDS** received by **E. MERCK**, of Darmstadt, are the following:

- |       |                                                                                                                                                                                                                                                      |                                                                                                       |
|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 1830: | Gold Medal:<br>"For the Relief of Mankind."                                                                                                                                                                                                          | } Pharmaceutical Society of<br>PARIS, (France).<br>Competitive Exposition.                            |
| 1853: | Medal and Special Approbation:<br>"For Specimens of Alkaloids."                                                                                                                                                                                      | } Exhibition of the Industry<br>of All Nations,—<br>NEW YORK.                                         |
| 1861: | Gold Medal and Diploma.                                                                                                                                                                                                                              | } Industrial Exposition for<br>the Grand Duchy of<br>Hesse,—DARMSTADT.                                |
| 1862: | Medal: "Honoris Causa."                                                                                                                                                                                                                              | } World's Fair,—LONDON,<br>(England).                                                                 |
| 1864: | Award: "Beyond Competition"<br>( <b>PRIX HORS LIGNE</b> ):<br>"Numerous and varied collection of Alkaloids<br>and very rare products; Physiological Prepara-<br>tions of high interest and very difficult to<br>obtain in any appreciable quantity." | } Pharmaceutical Congress<br>of France.<br>Hygienic and Pharma-<br>ceutic Exposition,<br>STRASSBOURG. |
| 1867: | Gold Medal:<br>"Chemical Preparations; Quinine Salts;<br>Alkaloids."                                                                                                                                                                                 | } Universal Exposition,—<br>PARIS, (France).                                                          |
| 1873: | Medal of Progress and Diploma.<br>(The Highest Award.)                                                                                                                                                                                               | } World's Exposition,—<br>VIENNA, (Austria).                                                          |
| 1876: | The Great Prize Medal<br>and Diploma.                                                                                                                                                                                                                | } Industrial Exposition for<br>the Grand Duchy of<br>Hesse,—DARMSTADT.                                |
| 1879: | "First Award."                                                                                                                                                                                                                                       | } International Exhibition,—<br>SYDNEY, (Australia).                                                  |
| 1880: | Gold Medal and Diploma:<br>"A Fine and Vast Collection of the Rarest<br>Alkaloids and their Salts."                                                                                                                                                  | } Medical Assoc'n of Italy.<br>Ninth Convention, Third<br>Exposition, GENOA.                          |
| 1880: | Gold Medal:<br>"Vitam Excolere per Artes."                                                                                                                                                                                                           | } International Exhibition,—<br>MELBOURNE,<br>(Australia).                                            |
| 1883: | The Diploma of Honor.                                                                                                                                                                                                                                | } International Exposition,—<br>AMSTERDAM,<br>(Holland).                                              |



# MERCK'S CHEMICALS

are to be obtained through the *Wholesale and Jobbing Drug Trade* in all parts of the United States, in **UNBROKEN ORIGINAL PACKAGES** (of any desired size!) under the *Genuine Darmstadt Seal and Label*.

Whenever difficulty is experienced in thus procuring them, relief will be had by sending prompt notification to:

**E. MERCK, NEW YORK CITY.** (P. O. Box 2649.)

Table of Abbreviations, see page 156.

|                                                                                                                                                                                                              |                  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| <b>Absinthin</b> (Absynthiin).....                                                                                                                                                                           | Containers incl. |  |  |  |
| <b>Acetal</b> (Di-ethyl-acetal), commercial.....                                                                                                                                                             | 15 gr. .75       |  |  |  |
| “ pure.....                                                                                                                                                                                                  | oz. .75          |  |  |  |
| <b>Acetal, di-Methyl-</b> , see Di-methyl-acetal..                                                                                                                                                           | oz. 1.00         |  |  |  |
| <b>Acet-amide</b> .....                                                                                                                                                                                      |                  |  |  |  |
| <b>Acet-anilide</b> ,—medicinal,—see <b>Antifebrin</b> .....                                                                                                                                                 | oz. .65          |  |  |  |
| “ mono-bromated, see Brom-phenyl-acet-<br>amide, mono.....                                                                                                                                                   |                  |  |  |  |
| <b>Aceto-acetic Ester</b> , see Ethyl, aceto-acetate                                                                                                                                                         |                  |  |  |  |
| <b>Acetone</b> (Di-methyl-ketone), [so-called<br>Pyro-acetic “Ether” or “Spirit”].....                                                                                                                       | lb. 1.10         |  |  |  |
| “ chem. pure,—boiling-point 56-58° C<br>[132.8-136.4 F].....                                                                                                                                                 | lb. 1.50         |  |  |  |
| <b>Aceto-nitrile</b> , see Methyl, cyanide.....                                                                                                                                                              |                  |  |  |  |
| <b>Aceto-phenone</b> , see <b>Hypnone</b> .....                                                                                                                                                              |                  |  |  |  |
| <b>Acet-phenetidin, para-</b> , see Phen-acetin..                                                                                                                                                            |                  |  |  |  |
| <b>Acetum</b> concentratum, purum; and, purissi-<br>mum, Ph. G. II;—see Acid, acetic,<br>pure,—solution; and, ch. pure,—solut.                                                                               |                  |  |  |  |
| “ <b>plumbicum</b> ( <i>Saturni</i> ), see Solutions:<br>Lead acetate, basic, <i>U. S. Ph.</i> .....                                                                                                         |                  |  |  |  |
| “ <b>pyrolignosum</b> rectificatum, Ph. G. II,<br>see Acid, pyro-ligneous, purified....                                                                                                                      |                  |  |  |  |
| <b>Acetyl Chloride</b> .....                                                                                                                                                                                 | oz. .50          |  |  |  |
| <b>Acetylene-urea</b> (Acetylene-carbamide)....                                                                                                                                                              | 15 gr. 1.00      |  |  |  |
| <b>Acid, acetic</b> , pure,—solution, (Acetum concen-<br>tratum purum),—sp. gr. 1.04..                                                                                                                       | lb. .50          |  |  |  |
| “ “ chem. pure,—solut., (Acetum concen-<br>tr. puriss., Ph. G. II),—sp. gr.<br>1.04, [30% of C <sub>2</sub> H <sub>4</sub> O <sub>3</sub> ].....                                                             | lb. .55          |  |  |  |
| “ “ chem. pure,— <i>U. S. Ph.</i> ,—sp. gr.<br>1.048, [36%].....                                                                                                                                             | lb. .60          |  |  |  |
| “ “ pure,—sp. gr. 1.060 { [50% of<br>“ “ ch. p.,—sp. gr. 1.060 { C <sub>2</sub> H <sub>4</sub> O <sub>3</sub> ]<br>N. B.—The “chem. pure,—sp.<br>gr. 1.060,”—is indifferent to<br>Permanganate of Potassium. | lb. .50          |  |  |  |
| “ “ glacial,— <i>U. S. Ph.</i> ,—[99%];—dis-<br>solves Oil of Lemon in any<br>proportion.....                                                                                                                | lb. .60          |  |  |  |
| “ “ “ —exactly acc. to Ph. G. II,<br>[96% of C <sub>2</sub> H <sub>4</sub> O <sub>3</sub> ].....                                                                                                             | lb. .85          |  |  |  |
| “ “ “ —[85%]; dissolves Oil of Cloves                                                                                                                                                                        | lb. .85          |  |  |  |
| “ “ anhydrous.....                                                                                                                                                                                           | lb. .60          |  |  |  |
| “ “ pyro-ligneous, rectified, see Acid,<br>pyro-ligneous, purified.....                                                                                                                                      | oz. .50          |  |  |  |
| “ <b>aconitic</b> ,—identical with <i>Achilleic</i> acid.                                                                                                                                                    | 15 gr. .25       |  |  |  |
| “ <b>æthyl-malonic</b> , see Acid, ethyl-malonic.                                                                                                                                                            |                  |  |  |  |
| “ <b>agaric</b> (agaricic, agaricinic), see Acid,<br>laricic.....                                                                                                                                            |                  |  |  |  |
| “ <b>aloe-resinic</b> ,—according to Mulder....                                                                                                                                                              | 15 gr. .25       |  |  |  |
| “ <b>aloetic</b> (aloeticic).....                                                                                                                                                                            | 15 gr. .25       |  |  |  |
| “ <b>amido-acetic</b> (amido-glycollic), see Gly-<br>cocoll.....                                                                                                                                             |                  |  |  |  |
| “ <b>amido-caproic</b> , see Leucine.....                                                                                                                                                                    |                  |  |  |  |
| “ <b>amido-ethyl-sulphonic</b> , see Taurine....                                                                                                                                                             |                  |  |  |  |
| “ <b>amido-succinic</b> , see Acid, asparagic....                                                                                                                                                            |                  |  |  |  |
| “ <b>amygdalic</b> , ( <i>not</i> Amygdalinic acid!), see<br>Acid, mandelic.....                                                                                                                             |                  |  |  |  |
| “ <b>amylic</b> , see Acid, valerianic.....                                                                                                                                                                  |                  |  |  |  |
| “ <b>anacardic</b> .....                                                                                                                                                                                     | 15 gr. .50       |  |  |  |
| “ <b>anemonic</b> .....                                                                                                                                                                                      | 15 gr. 1.75      |  |  |  |
| “ <b>anilotic</b> (anilotinic).....                                                                                                                                                                          | 15 gr. .25       |  |  |  |
| “ <b>anisic</b> , cryst. ....                                                                                                                                                                                | 15 gr. .25       |  |  |  |

When ordering, specify: “**MERCK'S**”!

|                                                 |             | Containers incl. |  |  |  |
|-------------------------------------------------|-------------|------------------|--|--|--|
| Acid, antimonie, anhydrous, see Antimony,       |             |                  |  |  |  |
| oxide, white, <i>true</i> , (Pent-oxide).....   |             |                  |  |  |  |
| “ antimonious, anhydrous, see Antimony,         |             |                  |  |  |  |
| oxide, precipitated, pure, (Tri-oxide).         |             |                  |  |  |  |
| “ arabic (arabine) [gummy], see Arabin          |             |                  |  |  |  |
| “ arsénic (arsenic), hydrated,—soluble,         |             |                  |  |  |  |
| —[Tetra-hydrated Arsenic Pent-                  |             |                  |  |  |  |
| oxide; Hydrated Tri-hydric Ar-                  |             |                  |  |  |  |
| seniate — $H_3AsO_4 \cdot \frac{1}{2}H_2O$ ], — |             |                  |  |  |  |
| pure .....                                      | lb. 1.00    |                  |  |  |  |
| “ “ dry (anhydrous), — [Arsenic An-             |             |                  |  |  |  |
| hydride, Arsenic Oxide; Ar-                     |             |                  |  |  |  |
| senic Pent-oxide — $As_2O_5$ ], —               |             |                  |  |  |  |
| commercial .....                                | lb. .90     |                  |  |  |  |
| “ arsenious (arsenious), anhy-                  |             |                  |  |  |  |
| drous, — [Arsenious                             | conform-    |                  |  |  |  |
| Anhydride, Arsenious                            | ing         |                  |  |  |  |
| Oxide; Arsenic Tri-                             | to          |                  |  |  |  |
| oxide; so-called “White                         | U. S. Ph.   |                  |  |  |  |
| Arsenic,” — Resublim-                           | and         |                  |  |  |  |
| ed “Flowers of Arse-                            | Ph. G. II.  |                  |  |  |  |
| nic”], — pure, <i>lumps</i> ;                   |             |                  |  |  |  |
| — ( <i>Vitreous</i> Arsenic,                    |             |                  |  |  |  |
| Arsenic-glass).....                             | lb. 1.00    |                  |  |  |  |
| “ “ do.,—pure, powder.....                      | lb. 1.50    |                  |  |  |  |
| “ asparag (asparaginic, aspartic) [amido-       |             |                  |  |  |  |
| succinic] .....                                 | 15 gr. .35  |                  |  |  |  |
| “ atropic .....                                 | 15 gr. 1.00 |                  |  |  |  |
| “ benzoic, from Siamese Benzoin-                |             |                  |  |  |  |
| resin; sublimed,—Ph. G. II                      | lb. 8.50    |                  |  |  |  |
| “ “ fr. Benzoin-resin; sublimed,                |             |                  |  |  |  |
| —U. S. Ph. and Ph. G. II.                       | lb. 7.50    |                  |  |  |  |
| “ “ fr. Benzoin-resin; sublimed,                |             |                  |  |  |  |
| perf. white.....                                | oz. .20     |                  |  |  |  |
| “ “ from Benzoin-resin; wet process,            |             |                  |  |  |  |
| cryst.....                                      | oz. .30     |                  |  |  |  |
| “ “ from Toluol.....                            | lb. .85     |                  |  |  |  |
| “ “ from urine; sublimed.....                   | lb. 2.25    |                  |  |  |  |
| “ “ “ “ resublimed, perfectly                   |             |                  |  |  |  |
| white, chem. pure..                             | lb. 3.00    |                  |  |  |  |
| “ bi-chlor-acetic, see Acid, di-chlor-acetic.   |             |                  |  |  |  |
| “ boric (boracic), crude, cryst.....            | lb. .40     |                  |  |  |  |
| “ “ ch. pure, perf. white, cryst.,              |             |                  |  |  |  |
| —U. S. Ph.....                                  | lb. .60     |                  |  |  |  |
| “ “ ch. pure, perf. white, powder               |             |                  |  |  |  |
| “ “ “ “ “ impalp.pwd.                           | lb. .65     |                  |  |  |  |
| “ “ “ “ “ “ impalp.pwd.                         | lb. .75     |                  |  |  |  |
| “ “ pure, perf. white, cryst.....               | lb. .50     |                  |  |  |  |
| “ “ “ “ “ powder.....                           | lb. .55     |                  |  |  |  |
| “ “ “ “ “ impalp. powder.                       | lb. .60     |                  |  |  |  |
| “ “ fused .....                                 | lb. 2.00    |                  |  |  |  |
| “ “ glycerolate (glycerite) of, see             |             |                  |  |  |  |
| Boro-Glycerin, <i>dry</i> .....                 |             |                  |  |  |  |
| “ boro-benzoic .....                            | oz. .50     |                  |  |  |  |
| “ “ -citric .....                               | oz. .25     |                  |  |  |  |
| “ “ -hydrofluoric.....                          | oz. .35     |                  |  |  |  |
| “ “ -salicylic.....                             | oz. .75     |                  |  |  |  |
| “ “ -wolframic (boro-tungstic).....             | oz. 1.75    |                  |  |  |  |
| “ bromic,—sp. gr. 1.12.....                     | oz. 1.00    |                  |  |  |  |
| “ bromo-acetic.....                             | oz. 1.75    |                  |  |  |  |
| “ bursic.—The active principle of Bursa         |             |                  |  |  |  |
| pastoris, (Capsella B. p.), [Shepherd's         |             |                  |  |  |  |
| purse].—(Highly efficient hemostatic.)          |             |                  |  |  |  |
| “ butyric, normal, concentrated, — [abt.        |             |                  |  |  |  |
| 60-65%].....                                    | lb. 1.75    |                  |  |  |  |
| “ “ “ chem. pure.....                           | lb. 4.00    |                  |  |  |  |
| “ “ Iso- .....                                  | oz. 1.00    |                  |  |  |  |
| “ cacodylic (kakodylic) [di-methyl-ar-          |             |                  |  |  |  |
| sinic].—Also called, “Alkargen” ( <i>not</i>    |             |                  |  |  |  |
| to be confounded with “Alkarsin”!).             |             |                  |  |  |  |
| “ cahincic (caineic), [Cahincin].....           |             |                  |  |  |  |



|                                                                                                                                                                                                                                   |            | Containers incl. |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------------|--|--|--|
| <b>Acid</b> , camphoric, —melt.-point 178° C [352.4 F].—(Recently introduced into therapeutics as an inhalant in diseases of the air-passages; also, as a surgical aseptic, etc.)                                                 |            | oz. 1.00         |  |  |  |
| “ capric (caprinic) [rutic].....                                                                                                                                                                                                  |            | oz. 4.50         |  |  |  |
| “ capronic (caproic), pure .....                                                                                                                                                                                                  |            | oz. 1.25         |  |  |  |
| “ caprylic.....                                                                                                                                                                                                                   |            | oz. 4.00         |  |  |  |
| carb-azotic, see Acid, picric.....                                                                                                                                                                                                |            |                  |  |  |  |
| “ carbolie (phenic, phenylic), chem. pure, loose crystals, —[Absolute Phenol; so-called “Hydrate of Phenyl”], —melt.-point 40° C [104 F], — <i>U. S. Ph.</i> —As to purity, both this grade and the following correspond to:..... |            | lb. 1.00         |  |  |  |
| “ “ pure, cryst., fused, white, — melt.-point 35° C [95 F].....                                                                                                                                                                   | Ph. G. II. | lb. .60          |  |  |  |
| “ “ liquid, brown, [ab. 90%], —Ph. G. II                                                                                                                                                                                          |            |                  |  |  |  |
| “ “ “ crude I, [50–60%].....                                                                                                                                                                                                      | U. S. Ph.  |                  |  |  |  |
| “ “ “ “ II, [30%].....                                                                                                                                                                                                            |            |                  |  |  |  |
| “ “ “ “ III.....                                                                                                                                                                                                                  | Ph.        |                  |  |  |  |
| “ “ solution [90%] in Glycerin, —(Phenol-Glycerin), [Glycerolate (Glycerite) of Carbolie acid]; —for medical use.....                                                                                                             |            | lb. 1.25         |  |  |  |
| “ “ iodized, (Iodized Phenol).....                                                                                                                                                                                                |            | oz. 2.00         |  |  |  |
| “ carminic, chem. pure.....                                                                                                                                                                                                       |            | oz. 2.00         |  |  |  |
| “ carthamic, so-called, see Carthamin .....                                                                                                                                                                                       |            |                  |  |  |  |
| “ caryophyllie, formerly so-called, (Eugenic acid), see Eugenol.....                                                                                                                                                              |            |                  |  |  |  |
| “ catechuic, see Catechin.....                                                                                                                                                                                                    |            |                  |  |  |  |
| “ catechu-tannic, chem. pure.....                                                                                                                                                                                                 |            | oz. 2.00         |  |  |  |
| “ cathartic (cathartinic), [not identical with Cathartin, — which see also!]                                                                                                                                                      |            | oz. .75          |  |  |  |
| “ “ pure.....                                                                                                                                                                                                                     |            | oz. 1.00         |  |  |  |
| “ cerebrie (cerebrinic).....                                                                                                                                                                                                      |            | 15 gr. 2.00      |  |  |  |
| “ cerotic (cerotinic).....                                                                                                                                                                                                        |            | 15 gr. .75       |  |  |  |
| “ cetrarie, see Cetrarin.....                                                                                                                                                                                                     |            |                  |  |  |  |
| “ cheno-cholic (cheno-cholinic).....                                                                                                                                                                                              |            | 15 gr. 1.00      |  |  |  |
| “ chinic, see Acid, quinic.....                                                                                                                                                                                                   |            |                  |  |  |  |
| “ chino-picric, see Acid, quino-picric.....                                                                                                                                                                                       |            |                  |  |  |  |
| “ chinovic, see Acid, quinovic.....                                                                                                                                                                                               |            |                  |  |  |  |
| “ chloric, —sp. gr. 1.12.....                                                                                                                                                                                                     |            | oz. .25          |  |  |  |
| “ “ per-, see Acid, per-chloric.....                                                                                                                                                                                              |            |                  |  |  |  |
| “ chloro-acetic.—(An escharotic.).....                                                                                                                                                                                            |            | oz. .60          |  |  |  |
| “ chloro-chromic, anhydrous, (Chloro-chromic Anhydride), see Chromium, di-oxy-di-chloride.....                                                                                                                                    |            |                  |  |  |  |
| “ chloro-nitrous ( <i>chlor-azotic</i> ), see Acid, nitro-hydrochloric, <i>U. S. Ph.</i> .....                                                                                                                                    |            |                  |  |  |  |
| “ choleic (choleinic), see Acid, tauro-cholic                                                                                                                                                                                     |            |                  |  |  |  |
| “ cholic (cholalic), cryst.....                                                                                                                                                                                                   |            | 15 gr. .75       |  |  |  |
| “ “ amorphous.....                                                                                                                                                                                                                |            | 15 gr. .60       |  |  |  |
| “ choloidic (choloidinic).....                                                                                                                                                                                                    |            | 15 gr. .50       |  |  |  |
| “ chromic, cryst., chem. pure, —absolutely free from Sulphuric acid.—(Solely a Chromic acid possessing this qualification is fit for use as an <i>escharotic</i> .).....                                                          |            | oz. .30          |  |  |  |
| “ do., —same as above—in pencil form .....                                                                                                                                                                                        |            | oz. 1.00         |  |  |  |
| “ chromic, pure, cryst., — <i>U. S. Ph.</i> .....                                                                                                                                                                                 |            | oz. .18          |  |  |  |
| “ “ commercial.....                                                                                                                                                                                                               |            | lb. .75          |  |  |  |
| “ chromo-nitric.....                                                                                                                                                                                                              |            | oz. .25          |  |  |  |
| “ chrysammic (chrysamminic).....                                                                                                                                                                                                  |            | 15 gr. .50       |  |  |  |
| “ chrysophanic, —( <i>so-called</i> ), —medicinal, —see Chrys-arobin.....                                                                                                                                                         |            |                  |  |  |  |
| “ “ — <i>true</i> , —(Rheic acid), see Rhubarb constituents: Rhein.....                                                                                                                                                           |            |                  |  |  |  |

|                                                                                                  |  | Containers incl. |  |  |  |
|--------------------------------------------------------------------------------------------------|--|------------------|--|--|--|
| Acid, cinnamic (cinnamylic), chem. pure...                                                       |  | oz. 1.50         |  |  |  |
| " " crude .....                                                                                  |  | oz. 1.00         |  |  |  |
| " citric, colorless, cryst. ....                                                                 |  | lb. 1.25         |  |  |  |
| " " " powder .....                                                                               |  | lb. 1.35         |  |  |  |
| " " " pure, cryst. } free fr. Lead                                                               |  | lb. 1.35         |  |  |  |
| " " " " powd. }                                                                                  |  | lb. 1.45         |  |  |  |
| " " " ch. pure,—U.S. Ph.,—cryst. } absolutely pure and conforming to Ph. G. II.                  |  | lb. 1.50         |  |  |  |
| " " " ch. pure, powder.....                                                                      |  | lb. 1.60         |  |  |  |
| " copaivic, amorphous .....                                                                      |  | oz. .75          |  |  |  |
| " " cryst., (Meta-copaivic acid).....                                                            |  | oz. .40          |  |  |  |
| " " crude, see Resins: Copaiva.....                                                              |  |                  |  |  |  |
| " cresotic (cresotinic).....                                                                     |  | oz. .50          |  |  |  |
| " cresylic, (Cresol) .....                                                                       |  | oz. .40          |  |  |  |
| " crotonolic, (not Crotonic, but Tiglic [Methyl-crotonic] acid!) .....                           |  | 15 gr. .60       |  |  |  |
| " cubebic .....                                                                                  |  | 15 gr. .60       |  |  |  |
| " coumarylous (coumarylous), [ <i>Cumaric</i> Anhydride], see Cumarin.....                       |  |                  |  |  |  |
| " cuminic, cryst. ....                                                                           |  | 15 gr. .40       |  |  |  |
| " cyan-uric (tri-cyanic), cryst. ....                                                            |  | 15 gr. .35       |  |  |  |
| " di-chlor-acetic (bi-chlor-acetic), pure. .                                                     |  | oz. 1.50         |  |  |  |
| " di-iod-salicylic .....                                                                         |  | 15 gr. .50       |  |  |  |
| " di-methyl-arsinic, see Acid, cacodylic..                                                       |  |                  |  |  |  |
| " di-methyl-nor-opianic, see Acid, opianic .....                                                 |  |                  |  |  |  |
| " di-methyl-proto-catechuic, see Acid, vetric .....                                              |  |                  |  |  |  |
| " elaic (elainic—not elaidic, elaidinic!), see Acid, oleic .....                                 |  |                  |  |  |  |
| " elaidic (elaidinic).—An isomeric modification of Oleic acid. ....                              |  | 15 gr. .75       |  |  |  |
| " elateric, anhydrous, see Elaterin Merck, cryst. ....                                           |  |                  |  |  |  |
| " ergotic (ergotinic),—according to Zweifel N.B.—See, also: Acid, sclerotic, etc.                |  | 15 gr. 2.50      |  |  |  |
| " ethyl-di-acetic, see Ethyl, aceto-acetate .....                                                |  |                  |  |  |  |
| " ethyl-malonic .....                                                                            |  | 15 gr. .50       |  |  |  |
| " ethyl-sulphurous (not: ethyl-sulphuric!), see Acid, sulpho-vinous. ....                        |  |                  |  |  |  |
| " eugenic, (formerly called "Caryophyllic acid"), see Eugenol.....                               |  |                  |  |  |  |
| " filicie, (Filicin).....                                                                        |  | 15 gr. .50       |  |  |  |
| " formic (formylic), pure,—Ph. G. II,—sp. gr. 1.060 ..... [25% C H <sub>2</sub> O <sub>2</sub> ] |  | lb. 1.50         |  |  |  |
| " " pure,—sp. gr. 1.120, [50% " ]                                                                |  | oz. .25          |  |  |  |
| " " " " 1.150, [65% " ]                                                                          |  | oz. .30          |  |  |  |
| " " " " 1.180, [80% " ]                                                                          |  | oz. .35          |  |  |  |
| " " " " 1.200, [90% " ]                                                                          |  | oz. .40          |  |  |  |
| " " " " 1.220, crystallizable, [100% C H <sub>2</sub> O <sub>2</sub> ]..                         |  | oz. .65          |  |  |  |
| " frangulic (frangulinic) .....                                                                  |  | 15 gr. .50       |  |  |  |
| " fumaric .....                                                                                  |  | 15 gr. .30       |  |  |  |
| " gallic, cryst.,—U. S. Ph. ....                                                                 |  | lb. 1.25         |  |  |  |
| " gaultheric (methyl-salicylic), so-called, see Methyl, salicylate.....                          |  |                  |  |  |  |
| " gentianic (gentisic), see Gentisin.....                                                        |  |                  |  |  |  |
| " glyco-cholic .....                                                                             |  | 15 gr. .75       |  |  |  |
| " gummie (arabic), see Arabin .....                                                              |  |                  |  |  |  |
| " gynocardic .....                                                                               |  | oz. 1.50         |  |  |  |
| " hippuric, cryst. ....                                                                          |  | oz. 1.50         |  |  |  |
| " hydrobromic,—sp. gr. 1.49, [abt. 48% HBr]                                                      |  | lb. 2.50         |  |  |  |
| " " sp. gr. 1.38 ..... [ " 40% " ]                                                               |  | lb. 1.75         |  |  |  |
| " " " 1.27 ..... [ " 30% " ]                                                                     |  | lb. 1.50         |  |  |  |
| " " acc. to Fothergill. [ " 12% " ]                                                              |  | lb. 1.00         |  |  |  |
| " " diluted,—U. S. Ph.,—sp. gr. 1.077, [10%] .....                                               |  | lb. .75          |  |  |  |
| " hydrochloric (muriatic), pure,—sp. gr. 1.190, [38.5% H Cl].....                                |  | lb. .50          |  |  |  |



|                                                                                                                                                                                                                |                                                                | Containers incl. |      |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------|------|--|
| Acid, hydrochloric, — ( <i>as above!</i> ); — sp. gr.                                                                                                                                                          | 1.16, [31.8% H Cl]; conforming to U. S. Ph. and Ph. Brit. .... | lb.              | .40  |  |
| “ “ — sp. gr. 1.124, [25% H Cl]; conforming to Ph. G. II. ....                                                                                                                                                 |                                                                | lb.              | .38  |  |
| “ hydro-cinnamic (hydro-cinnamyl). ....                                                                                                                                                                        |                                                                | 15 gr.           | .50  |  |
| “ hydrocyanic (prussic), diluted, — U. S. Ph., — abt. 2% of CNH. ....                                                                                                                                          |                                                                | oz.              | .17  |  |
| “ hydrofluoric, fuming. ....                                                                                                                                                                                   |                                                                | oz.              | .50  |  |
| “ hydro-iodic (hydriodic), — sp. gr. 1.50, [47% HI] ....                                                                                                                                                       |                                                                | oz.              | .60  |  |
| “ “ sp. gr. 1.70, [57% HI]. ....                                                                                                                                                                               |                                                                | oz.              | .70  |  |
| “ hydro-silico-fluoric, — sp. gr. 1.060, [9° Bé] ....                                                                                                                                                          |                                                                | lb.              | .60  |  |
| “ “ sp. gr. 1.157, [20° Baumé]. ....                                                                                                                                                                           |                                                                | lb.              | 1.00 |  |
| “ hyo-cholic (hyo-cholalic). ....                                                                                                                                                                              |                                                                | 15 gr.           | .75  |  |
| “ hyo-glyco-cholic. ....                                                                                                                                                                                       |                                                                | 15 gr.           | .50  |  |
| “ hypo-phosphorous, — sp. gr. 1.15. ....                                                                                                                                                                       |                                                                | oz.              | .25  |  |
| “ ichthyl-sulphonic, see under Ichthyl preparations. ....                                                                                                                                                      |                                                                |                  |      |  |
| “ inosinic. ....                                                                                                                                                                                               |                                                                |                  |      |  |
| “ iodic, cryst. ....                                                                                                                                                                                           |                                                                | oz.              | .80  |  |
| “ “ anhydrous. ....                                                                                                                                                                                            |                                                                | oz.              | 1.00 |  |
| “ iodo-salicylic. ....                                                                                                                                                                                         |                                                                | oz.              | 3.00 |  |
| “ “ -tannic, solution. ....                                                                                                                                                                                    |                                                                | lb.              | .75  |  |
| “ iso-butyric, see Acid, butyric, Iso- ....                                                                                                                                                                    |                                                                |                  |      |  |
| “ iso-valeric, — various kinds, — see Acid, valerianic. ....                                                                                                                                                   |                                                                |                  |      |  |
| “ kakodylic, see Acid, cacodylic. ....                                                                                                                                                                         |                                                                |                  |      |  |
| “ kinic; kino-picric; kinovic; — see Acid, quinic; quino-picric; quinovic. ....                                                                                                                                |                                                                |                  |      |  |
| “ kresotinic, { see Acid, { cresotic. ....                                                                                                                                                                     |                                                                |                  |      |  |
| “ kresylic .. { see Acid, { cresylic. ....                                                                                                                                                                     |                                                                |                  |      |  |
| “ lactic, white, (Iso-lactic [Fermentation-lactic] acid), — optically inactive, — sp. gr. 1.21, — U. S. Ph. ...                                                                                                | conform, to Pharm. G. II.                                      | lb.              | 1.80 |  |
| “ do., do., — do. do., — sp. gr. 1.16 ...                                                                                                                                                                      |                                                                | lb.              | 1.50 |  |
| “ lacto-arsenious, see Arsenic, lactate. ....                                                                                                                                                                  |                                                                |                  |      |  |
| “ laricic (agaric, agaricic, agaricinic), — from White Agaric — Fungus laricis; — [not identical with Larixinic acid, from Pinus larix!]; — (furthermore: not identical with Agaricin, — which see also!) .... |                                                                | oz.              | 4.00 |  |
| “ lithic, see Acid, uric. ....                                                                                                                                                                                 |                                                                |                  |      |  |
| “ malic (oxy-succinic), — optically active, — pure. ....                                                                                                                                                       |                                                                | oz.              | .90  |  |
| “ malonic. ....                                                                                                                                                                                                |                                                                | oz.              | 2.00 |  |
| “ mandelic (phenyl-glycollic), [Amygdalic — not Amygdalinic! — acid]. ....                                                                                                                                     |                                                                | 15 gr.           | .50  |  |
| “ margaric (margarinic). ....                                                                                                                                                                                  |                                                                | oz.              | 3.50 |  |
| “ meconic, cryst. ....                                                                                                                                                                                         |                                                                | oz.              | 3.00 |  |
| “ mellitic (mellic). ....                                                                                                                                                                                      |                                                                | 15 gr.           | .75  |  |
| “ methyl-crotonic (tiglic), see Acid, crotonolic. ....                                                                                                                                                         |                                                                |                  |      |  |
| “ methyl-proto-catechuic, see Acid, vanillic. ....                                                                                                                                                             |                                                                |                  |      |  |
| “ methyl-salicylic (gaultheric), so-called, see Methyl, salicylate. ....                                                                                                                                       |                                                                |                  |      |  |
| “ methyl-tri-hydro-oxy-quinoline-carbonic, — [C <sub>11</sub> H <sub>13</sub> O <sub>3</sub> N — acc. to Nencki, of Basle], — Sodium-salt of, — see Thermifugin. ....                                          |                                                                |                  |      |  |
| “ methylene-proto-catechuic, see Acid, piperonylic. ....                                                                                                                                                       |                                                                |                  |      |  |
| “ molybdic (molybdenic, molybdanic), chem. pure, — free fr. Ammonium, Chlorine, Nitric acid; — [100% of MoO <sub>3</sub> ] ....                                                                                |                                                                | oz.              | .35  |  |
| “ “ pure. ....                                                                                                                                                                                                 |                                                                | oz.              | .25  |  |
| “ mono-brom-acetic. ....                                                                                                                                                                                       |                                                                | oz.              | 1.50 |  |
| “ mono-chlor-acetic. ....                                                                                                                                                                                      |                                                                | oz.              | .50  |  |

|                                                                                       |  | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------|--|------------------|--|--|--|
| Acid, mucic (saccharo-lactic), pure.....                                              |  | oz. .75          |  |  |  |
| “ muriatic, see Acid, hydrochloric .....                                              |  |                  |  |  |  |
| “ niobic .....                                                                        |  | 15 gr. 1.00      |  |  |  |
| “ nitric, crude,—sp. gr. 1.32 [50% $\text{NH}_4\text{O}_3$ ]                          |  |                  |  |  |  |
| “ “ ch. pure, “ 1.185 [30% “ ];                                                       |  |                  |  |  |  |
| conform. to Ph. G. II                                                                 |  | lb. .37          |  |  |  |
| “ “ “ “ “ 1.20 [32% $\text{NH}_4\text{O}_3$ ]                                         |  | lb. .38          |  |  |  |
| “ “ “ “ “ 1.30 [48% “ ]                                                               |  | lb. .39          |  |  |  |
| “ “ “ “ “ 1.40 [65% “ ]                                                               |  | lb. .40          |  |  |  |
| “ “ “ “ “ 1.42 [69% “ ];                                                              |  |                  |  |  |  |
| conform. to U. S. Ph. and Ph.                                                         |  |                  |  |  |  |
| Brit. ....                                                                            |  | lb. .40          |  |  |  |
| “ “ fuming, (Nitroso-nitric acid), ch.                                                |  |                  |  |  |  |
| pure,—sp. gr. 1.525 .....                                                             |  | lb. .60          |  |  |  |
| “ “ “ pure, according to Ph. G. II,                                                   |  |                  |  |  |  |
| —sp. gr. 1.48 .....                                                                   |  | lb. .65          |  |  |  |
| “ nitro-hydrochloric (nitro-muriatic ;                                                |  |                  |  |  |  |
| chloro-nitrous, chlor-azotic),—[Aqua                                                  |  |                  |  |  |  |
| regia],—U. S. Ph.:—Mix 4 parts, by                                                    |  |                  |  |  |  |
| weight, of Nitric acid sp. gr. 1.42, and                                              |  |                  |  |  |  |
| 15 of Hydrochloric acid sp. gr. 1.16 ..                                               |  |                  |  |  |  |
| “ nitro-picric (nitro-phenic, nitro-xan-                                              |  |                  |  |  |  |
| thic), see Acid, picric .....                                                         |  |                  |  |  |  |
| “ oenanthic (œnanthic) .....                                                          |  | 15 gr. .30       |  |  |  |
| “ oleic (oleinic; elaic, elainic;—not elaidic,                                        |  |                  |  |  |  |
| elaidinic, — which see also!),                                                        |  |                  |  |  |  |
| [Olein],—chem. pure,—U. S. Ph.                                                        |  | oz. 1.00         |  |  |  |
| “ “ commercial, clear .....                                                           |  | lb. .45          |  |  |  |
| “ opianic (di-methyl-nor-opianic) .....                                               |  | 15 gr. 1.00      |  |  |  |
| “ ortho-phenol-sulphonic,—in 33 $\frac{1}{3}$ % solu-                                 |  |                  |  |  |  |
| tion,—see Aseptol .....                                                               |  |                  |  |  |  |
| “ ortho-oxy-benzoic, see Acid, salicylic ..                                           |  |                  |  |  |  |
| “ osmic, so-called, see Acid, per-osmic,                                              |  |                  |  |  |  |
| anhydrous. ....                                                                       |  |                  |  |  |  |
| “ oxalic .....                                                                        |  | lb. .35          |  |  |  |
| “ “ chem. pure .....                                                                  |  | lb. .80          |  |  |  |
| “ oxalic, chem. pure, cryst.,—for analyses,—                                          |  |                  |  |  |  |
| [C <sub>2</sub> H <sub>2</sub> O <sub>4</sub> · 2 H <sub>2</sub> O.]—Large, colorless |  |                  |  |  |  |
| prisms; perfectly clearly soluble in                                                  |  |                  |  |  |  |
| Water; volatilizable without residue;                                                 |  |                  |  |  |  |
| free from Calcium, Iron, Sulphuric                                                    |  |                  |  |  |  |
| acid.—(Oxalic acid of this degree of                                                  |  |                  |  |  |  |
| purity has never been in commerce hith-                                               |  |                  |  |  |  |
| erto,—having now first been introduced                                                |  |                  |  |  |  |
| by me.) .....                                                                         |  | oz. .35          |  |  |  |
| “ oxy-naphthoic, Alpha.—(Reported as                                                  |  |                  |  |  |  |
| possessing 5-fold the anti-zymotic                                                    |  |                  |  |  |  |
| force of Salicylic acid;—also, as a good                                              |  |                  |  |  |  |
| disinfectant.) .....                                                                  |  | lb. 1.50         |  |  |  |
| “ oxy-phenic (pyro-catechuic), see Pyro-                                              |  |                  |  |  |  |
| catechin. ....                                                                        |  |                  |  |  |  |
| “ oxy-succinic, see Acid, malic .....                                                 |  |                  |  |  |  |
| “ palmitic (palmitinic), crude .....                                                  |  | lb. .75          |  |  |  |
| “ “ pure .....                                                                        |  | 15 gr. .35       |  |  |  |
| “ para-tartaric, see Acid, uvic .....                                                 |  |                  |  |  |  |
| “ parabanic .....                                                                     |  | oz. 2.50         |  |  |  |
| “ pectic (pectinic) .....                                                             |  | oz. 2.00         |  |  |  |
| “ pelargonic,—from Oil of Rue (Ruta gra-                                              |  |                  |  |  |  |
| veolens) .....                                                                        |  |                  |  |  |  |
| “ per-chloric, pure .....                                                             |  | oz. .50          |  |  |  |
| “ per-osmic, anhydrous, (so-called “Osmic                                             |  |                  |  |  |  |
| acid”), [Osmium Tetr-oxide] .....                                                     |  | 15 gr. 2.00      |  |  |  |
| “ phenic (phenylic), see Acid, carbolic ..                                            |  |                  |  |  |  |
| “ phenol-sulphonic (phenyl-sulphuric),                                                |  |                  |  |  |  |
| see Acid, sulpho-carbolic .....                                                       |  |                  |  |  |  |
| “ phenyl-glycollic, see Acid, mandelic ..                                             |  |                  |  |  |  |
| “ phloretic (phloretinic), see Phloretin ..                                           |  |                  |  |  |  |
| “ phospho-antimonic,—acc. to Otto.—                                                   |  |                  |  |  |  |
| Reagent for Alkaloids .....                                                           |  | oz. .35          |  |  |  |
| “ “ -molybdic,—solution [10%] .....                                                   |  | oz. .25          |  |  |  |



|                                                 |        | Containers incl. |  |  |  |
|-------------------------------------------------|--------|------------------|--|--|--|
| Acid, phospho-wolframic (phospho-tungstic),     |        |                  |  |  |  |
| cryst. ....                                     | oz.    | .40              |  |  |  |
| —solution [10%] .....                           | oz.    | .30              |  |  |  |
| “ phosphoric, glacial (mono-hydric), [Meta-     |        |                  |  |  |  |
| phosphoric acid — $\text{HPO}_3$ ], in          |        |                  |  |  |  |
| small lumps. ....                               | lb.    | .78              |  |  |  |
| “ do., in sticks .....                          | lb.    | .80              |  |  |  |
| “ “ chem. pure, cryst. ....                     | lb.    | 1.00             |  |  |  |
| “ “ officinal (tri-hydric), [Ortho-phos-        |        |                  |  |  |  |
| phoric acid — $\text{H}_2\text{PO}_4$ ], chem.  |        |                  |  |  |  |
| pure,—sp. gr. 1.70, [85%],—                     |        |                  |  |  |  |
| syrupy consistency .....                        | lb.    | .65              |  |  |  |
| “ do., liquid, chem. pure,—sp. gr.              |        |                  |  |  |  |
| 1.12, [20% $\text{H}_3\text{PO}_4$ ],—          |        |                  |  |  |  |
| Ph. G. II .....                                 | lb.    | .50              |  |  |  |
| “ “ “ “ ch. pure,—sp. gr. 1.13, [22%]           | lb.    | .50              |  |  |  |
| “ “ “ “ “ “ “ “ 1.16, [27%]                     | lb.    | .50              |  |  |  |
| “ “ “ “ “ “ “ “ 1.20, [32%]                     | lb.    | .50              |  |  |  |
| “ “ “ “ “ “ “ “ 1.30, [45.5%]                   | lb.    | .55              |  |  |  |
| “ “ “ “ “ “ “ “ 1.347, [50%],                   |        |                  |  |  |  |
| —U. S. Ph. ....                                 | lb.    | .55              |  |  |  |
| “ “ anhydrous, perfectly white, (Phos-          |        |                  |  |  |  |
| phoric Anhydride; Phosphorus                    |        |                  |  |  |  |
| Pent-oxide— $\text{P}_2\text{O}_5$ ) .....      | lb.    | 2.50             |  |  |  |
| “ phosphorous,—sp. gr. 1.12 .....               | oz.    | .35              |  |  |  |
| “ phtalic, anhydrous, cryst. ....               | oz.    | .35              |  |  |  |
| “ “ pure, cryst. .... } (Ortho-phtal-           | oz.    | .50              |  |  |  |
| “ “ crude .....                                 | oz.    | .25              |  |  |  |
| “ pier-amic (pier-aminic), cryst. ....          | oz.    | 1.00             |  |  |  |
| “ pieric (pierinic, picro-nitric, nitro-pieric, |        |                  |  |  |  |
| nitro-phenisic, nitro-xanthic;                  |        |                  |  |  |  |
| carb-azotic), cryst., pure. ....                | oz.    | .25              |  |  |  |
| “ “ cryst., chem. pure. ....                    | oz.    | .30              |  |  |  |
| “ piperic (piperinic) .....                     | oz.    | 2.50             |  |  |  |
| “ piperonylic (methylene-proto-catechuic)       | 15 gr. | .50              |  |  |  |
| “ plumbic, anhydrous, see Lead, per-            |        |                  |  |  |  |
| oxide. ....                                     |        |                  |  |  |  |
| “ polygalic, (Polygalin), see Senegin. ....     |        |                  |  |  |  |
| “ propionic, pure .....                         | oz.    | 1.50             |  |  |  |
| “ prussic, see Acid, hydrocyanic. ....          |        |                  |  |  |  |
| “ pyro-catechuic, see Pyro-catechin. ....       |        |                  |  |  |  |
| “ pyro-gallic, subl., white } (Pyro-gallol)     | oz.    | .35              |  |  |  |
| “ “ resubl.,—Ph. G. II } .....                  | oz.    | .39              |  |  |  |
| “ pyro-ligneous, purified, (Rectified Wood-     |        |                  |  |  |  |
| vinegar), [Acetum pyrolignosum rec-             |        |                  |  |  |  |
| tificatum],—conforming to Ph. G. II.            | lb.    | .40              |  |  |  |
| “ pyro-tartaric, cryst. ....                    | 15 gr. | .35              |  |  |  |
| “ quillayic (quillayinic, quillayaic) .....     | 15 gr. | 2.00             |  |  |  |
| “ quinic (chinic, kinic), cryst. ....           | oz.    | 3.00             |  |  |  |
| “ quino-pieric (chino-pieric, kino-pieric).     | oz.    | 4.00             |  |  |  |
| “ quinovic (chinovic, kinovic) .....            | oz.    | 2.00             |  |  |  |
| “ racemic, see Acid, uric .....                 |        |                  |  |  |  |
| “ rheic (chrysophanic, true), see Rhubarb       |        |                  |  |  |  |
| constituents: Rhein. ....                       |        |                  |  |  |  |
| “ rosolic, (Ros-aurin) .....                    | oz.    | .35              |  |  |  |
| “ rufigallic .....                              | 15 gr. | .25              |  |  |  |
| “ rutic, see Acid, capric .....                 |        |                  |  |  |  |
| “ saccharo-lactic, see Acid, mucic .....        |        |                  |  |  |  |
| “ salicylic, (ortho-Oxy-benzoic acid), arti-    |        |                  |  |  |  |
| ficial, pure, amorphous. ....                   | lb.    | 1.90             |  |  |  |
| “ “ artificial, pure, cryst.,—U. S. Ph. ....    | lb.    | 2.00             |  |  |  |
| “ “ “ “ re-crystalliz'd (dialyzed)              | lb.    | 3.00             |  |  |  |
| “ “ natural, from Oil of Wintergreen,           |        |                  |  |  |  |
| (Oleum Gaultheriæ) .....                        | oz.    | .75              |  |  |  |
| “ salicylous, (ortho-Oxy-benz-aldehyd;          |        |                  |  |  |  |
| Salicylic Aldehyd; Salicylal, Salicylol;        |        |                  |  |  |  |
| Salicyl Hydride),—true,—[Essential              |        |                  |  |  |  |
| Oil of Spiræa ulmaria] .....                    | oz.    | 5.00             |  |  |  |
| “ do., (do., etc.),—synthetic .....             | oz.    | 3.00             |  |  |  |
| “ santalic (santalinic), see Santalin .....     |        |                  |  |  |  |

|                                                                                                                                                                                |                                                                       | Containers incl. |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------|--|--|--|
| Acid, santonicinic (not santonic!), cryst., —                                                                                                                                  | [C <sub>15</sub> H <sub>20</sub> O <sub>4</sub> ]. — (Not Santonin!). |                  |  |  |  |
| “ “ anhydrous, [Santoninic Anhydride], see Santonin.                                                                                                                           |                                                                       |                  |  |  |  |
| “ sclerotic (sclerotinic), acc. to Dragendorff.                                                                                                                                |                                                                       | 15 gr. .25       |  |  |  |
| “ “ according to Podwysotski.                                                                                                                                                  |                                                                       | 15 gr. .35       |  |  |  |
| N.B.—See, also: Acid, ergotic.                                                                                                                                                 |                                                                       |                  |  |  |  |
| “ scoparic, see Scoparin.                                                                                                                                                      |                                                                       |                  |  |  |  |
| “ sebacylic, cryst.                                                                                                                                                            |                                                                       | oz. 1.25         |  |  |  |
| “ selenic, pure, (Selenic Hydroxide), —sp.                                                                                                                                     |                                                                       |                  |  |  |  |
| gr. 1.40.                                                                                                                                                                      |                                                                       | oz. 4.00         |  |  |  |
| “ selenious, anhydrous, sublimed, (Selenious Oxide).                                                                                                                           |                                                                       | oz. 5.00         |  |  |  |
| “ silicic, (Silicic Oxide), [Silica, Silicea; Silex], pure, natural, pulverized                                                                                                |                                                                       | lb. .80          |  |  |  |
| “ “ pure, by wet process; dried.                                                                                                                                               |                                                                       | lb. 1.25         |  |  |  |
| “ silvic (silvinic)                                                                                                                                                            |                                                                       | lb. 3.50         |  |  |  |
| “ sorbic (sorbinic), cryst.                                                                                                                                                    |                                                                       | 15 gr. .50       |  |  |  |
| “ sozolic (ortho-phenol-sulphonic, — in 33 $\frac{1}{3}$ % solution), — see Aseptol.                                                                                           |                                                                       |                  |  |  |  |
| “ stannic, anhydrous, see Tin, oxide, white                                                                                                                                    |                                                                       |                  |  |  |  |
| “ stearic (stearinic), pure                                                                                                                                                    |                                                                       | oz. 1.50         |  |  |  |
| “ stibic, anhydrous, see Antimony, oxide, white, true, (Pent-oxide).                                                                                                           |                                                                       |                  |  |  |  |
| “ stibious, anhydrous, see Antimony, oxide, precipitated, pure, (Tri-oxide).                                                                                                   |                                                                       |                  |  |  |  |
| “ suberic                                                                                                                                                                      |                                                                       | 15 gr. .50       |  |  |  |
| “ succinic, crude, sublimed                                                                                                                                                    | } (Volatile Salt of Amber)                                            | lb. 1.00         |  |  |  |
| “ “ purified, — Ph. G. I.                                                                                                                                                      |                                                                       | lb. 1.50         |  |  |  |
| “ “ pure, — perfect, colorless                                                                                                                                                 |                                                                       | oz. .22          |  |  |  |
| “ sulpho-anilic (sulph-anilic), cryst., white                                                                                                                                  |                                                                       | oz. .50          |  |  |  |
| “ sulpho-carbolic (sulpho-phenylic, sulpho-phenic; phenol-sulphonic, phenyl-sulphuric), — [Sulpho-phenol, Sulpho-carbol], — containing both the “Para-” and the “Ortho-” acid. |                                                                       | oz. .25          |  |  |  |
| “ “ Ortho-, pure, — in 33 $\frac{1}{3}$ % aqueous solution, — see Aseptol.                                                                                                     |                                                                       |                  |  |  |  |
| “ sulpho-ichthyolic, see under Ichthyol preparations.                                                                                                                          |                                                                       |                  |  |  |  |
| “ sulpho-naphthyl-aminic                                                                                                                                                       |                                                                       | oz. .40          |  |  |  |
| “ sulpho-phenic (sulpho-phenylic), see Acid, sulpho-carbolic.                                                                                                                  |                                                                       |                  |  |  |  |
| “ sulpho-vinous (ethyl-sulphurous), —sp.                                                                                                                                       |                                                                       |                  |  |  |  |
| gr. 1.1; — [not identical with: Sulpho-vinic (Ethyl-sulphuric acid)].                                                                                                          |                                                                       | oz. .30          |  |  |  |
| “ sulphuric, ch. pure, —sp. gr. 1.840, [97% H <sub>2</sub> SO <sub>4</sub> ], — U. S. Ph., — (Monohydrated Tri-oxide of Sulphur)                                               |                                                                       | lb. .40          |  |  |  |
| “ “ crude, — free from Arsenic, — (so-called “Oil of Vitriol”), — [66° Bé]                                                                                                     |                                                                       |                  |  |  |  |
| “ “ anhydrous, pure, (Sulphuric Anhydride; Tri-oxide of Sulphur)                                                                                                               |                                                                       |                  |  |  |  |
| “ “ “ commercial                                                                                                                                                               | 100 grammes:                                                          | 1.00             |  |  |  |
| “ sulphurous, (Hydrated Sulphurous Oxide [Di-oxide]), — solution; sp. gr. 1.022–1.026, [about 5–6% of SO <sub>2</sub> ].                                                       |                                                                       | lb. .40          |  |  |  |
| “ “ —do., — [3.5%], — U. S. Ph.                                                                                                                                                |                                                                       | lb. .30          |  |  |  |
| “ “ glycerolate (glycerite) of, [solution in Glycerin], see Glycerin, sulphurous.                                                                                              |                                                                       |                  |  |  |  |
| “ tannic, see Tannin.                                                                                                                                                          |                                                                       |                  |  |  |  |
| “ tantalic, (Hydrated Tantalic Oxide [Pent-oxide]); — white powder, — prepared from Tantalic Chloride                                                                          |                                                                       | 15 gr. 2.00      |  |  |  |



|                                                                                                                                                                                    |                                  | Containers incl. |       |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------|-------|--|--|
| Acid, tartaric, Dextro-, — (Essential Salt of Tartar, — <i>not to be confounded with</i> : "Salt of Tartar" = Pure Potassium Carbonate from the Bi-tartrate!), — pure, cryst. .... |                                  | lb.              | .90   |  |  |
| " " do., pure, powder. ....                                                                                                                                                        |                                  | lb.              | .90   |  |  |
| " " " chem. pure, cryst., — conform. to the requirements of U. S. Ph. and the other Pharmacopœias. ....                                                                            |                                  | lb.              | 1.25  |  |  |
| " " " chem. pure, powder. ....                                                                                                                                                     |                                  | lb.              | 1.25  |  |  |
| " " Para-, see Acid, uvic. ....                                                                                                                                                    |                                  |                  |       |  |  |
| " tartronic. ....                                                                                                                                                                  |                                  | 15 gr.           | 1.50  |  |  |
| " tauro-cholic (choleic, choleinic). ....                                                                                                                                          |                                  | 15 gr.           | 2.00  |  |  |
| " telluric, di-hydrated, (Tri-hydrated Telluric Oxide [Tri-oxide]; Di-hydrated Telluric Hydroxide). ....                                                                           |                                  | 15 gr.           | 1.50  |  |  |
| " tellurous, (Hydrated Tellurous Oxide [Di-oxide]; Tellurous Hydroxide). ....                                                                                                      |                                  | 15 gr.           | 1.40  |  |  |
| " terpenylic (turpenylic), dry. ....                                                                                                                                               |                                  | 15 gr.           | .75   |  |  |
| " thio-phosphorous, anhydrous, see Phosphorus, tri-sulphide. ....                                                                                                                  |                                  |                  |       |  |  |
| " thymic, (Thyme-camphor), see Thymol                                                                                                                                              |                                  |                  |       |  |  |
| " tiglic (tiglinic), see Acid, crotonolic. ....                                                                                                                                    |                                  |                  |       |  |  |
| " titanic, Ortho-, (Titanic Hydroxide; Di-hydrated Di-oxide of Titanium). ....                                                                                                     |                                  | oz.              | 1.50  |  |  |
| " tri-chlor-acetic. ....                                                                                                                                                           |                                  | oz.              | .50   |  |  |
| " tri-chlor-methyl-sulphonic, see Tri-chlor-methyl, sulphite. ....                                                                                                                 |                                  |                  |       |  |  |
| " tri-cyanic, see Acid, cyan-uric. ....                                                                                                                                            |                                  |                  |       |  |  |
| " tropic. ....                                                                                                                                                                     |                                  | 15 gr.           | 1.00  |  |  |
| " tungstic, anhydrous, see Acid, wolfram-ic, anhydrous. ....                                                                                                                       |                                  |                  |       |  |  |
| " turpenylic, see Acid, terpenylic. ....                                                                                                                                           |                                  |                  |       |  |  |
| " uranic, anhydrous, see Uranium, oxide, red. ....                                                                                                                                 |                                  |                  |       |  |  |
| " ureous, (Uric Oxide), see Xanthine. ....                                                                                                                                         |                                  |                  |       |  |  |
| " uric (lithic), pure. ....                                                                                                                                                        |                                  | oz.              | .80   |  |  |
| " uvic (para-tartaric; racemic). ....                                                                                                                                              |                                  | oz.              | 1.00  |  |  |
| " valerianic (valeric; amylic), [the so-called Tri-hydrate], — Ph. G. I. ....                                                                                                      | All<br>Iso-<br>vateric<br>acids. | oz.              | .35   |  |  |
| " " pure, (the so-called Mono-hydrate), — formerly officinal. ....                                                                                                                 |                                  | oz.              | .40   |  |  |
| " " from Valerian-root. ....                                                                                                                                                       |                                  | oz.              | 1.00  |  |  |
| " vanadic (vanadinic), Meta-, [Hydrated Pent-oxide of Vanadium; Vanadic Hydroxide], chem. pure. ....                                                                               |                                  | oz.              | 8.00  |  |  |
| " " do., commercial. ....                                                                                                                                                          |                                  | oz.              | 3.50  |  |  |
| " vanillic (vanillinic) [methyl-proto-catechuic]. ....                                                                                                                             |                                  | 15 gr.           | .50   |  |  |
| " veratric (di-methyl-proto-catechuic), cryst. ....                                                                                                                                |                                  | 15 gr.           | 1.00  |  |  |
| " vieiric, see Vieirin. ....                                                                                                                                                       |                                  |                  |       |  |  |
| " wolframic (tungstic), anhydrous, [Tungstic (Wolframic) Oxide (Tri-oxide)], crude. ....                                                                                           |                                  | lb.              | 2.00  |  |  |
| " " do., pure. ....                                                                                                                                                                |                                  | oz.              | .40   |  |  |
| Aconitine Merck (Aconitia), — from Aconitum napellus Linné, [sometimes called Napellus Stoerckeanum]:                                                                              |                                  |                  |       |  |  |
| pure, amorphous, powder. ....                                                                                                                                                      |                                  | 1/8 oz. vls. oz. | 11.00 |  |  |
| " " cryst. ....                                                                                                                                                                    |                                  | 15 gr.           | 2.00  |  |  |
| arsenate (arsenate). ....                                                                                                                                                          |                                  | 15 gr.           | 1.00  |  |  |
| hydrobromate. ....                                                                                                                                                                 |                                  | 15 gr.           | 1.00  |  |  |
| hydrochlorate. ....                                                                                                                                                                |                                  | 15 gr.           | 1.00  |  |  |
| nitrate, amorphous. ....                                                                                                                                                           |                                  | 15 gr.           | 1.00  |  |  |
| " " cryst. ....                                                                                                                                                                    |                                  | 15 gr.           | 1.75  |  |  |
| oleate, [66 2/3 % of Aconitine]. ....                                                                                                                                              |                                  | 15 gr.           | 2.00  |  |  |

|                                                                                                                                                                  |                                  | Containers incl. |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------|--|--|
| <b>Aconitine Merck (Aconitia),--continued:</b>                                                                                                                   |                                  |                  |  |  |
| salicylate, cryst.....                                                                                                                                           | 15 gr. 1.00                      |                  |  |  |
| sulphate.....                                                                                                                                                    | 15 gr. 1.00                      |                  |  |  |
| valerianate.....                                                                                                                                                 | 15 gr. 1.00                      |                  |  |  |
| <b>Aconitine from Aconitum ferox, (Bish or Bikh root; Nepaul Aconite),—[the so-called British Aconitine—Aconitinum anglicum—Pseudo-Aconitine].</b>               |                                  |                  |  |  |
| “ from Japanese Aconite-root.....                                                                                                                                | 15 gr. 2.50                      |                  |  |  |
| “ from Japanese Aconite-root.....                                                                                                                                | 15 gr. 1.25                      |                  |  |  |
| <b>Acorn-sugar, see Quercit.</b>                                                                                                                                 |                                  |                  |  |  |
| <b>Adonidin.....</b>                                                                                                                                             |                                  |                  |  |  |
| “ tannate.....                                                                                                                                                   | 15 gr. 3.00                      |                  |  |  |
| “ tannate.....                                                                                                                                                   | 15 gr. 3.00                      |                  |  |  |
| <b>Ærugo purificata; and, do. destillata;—see Copper, acetate, basic; and, normal, U. S. Ph.</b>                                                                 |                                  |                  |  |  |
| <b>Æsculin, Æthal, Æther, etc., Æthiops, etc.; see Esculin, Ethal, Ether, etc., Ethiops, etc.</b>                                                                |                                  |                  |  |  |
| <b>Æth-oxy-Caffeine, see Ethyl-oxy-Caffeine</b>                                                                                                                  |                                  |                  |  |  |
| <b>Æthyl, Æthyl-amine, Æthylene, Æthylidene,—etc.;—see Ethyl, Ethyl-amine, Ethylene, Ethylidene,—etc.</b>                                                        |                                  |                  |  |  |
| <b>Agaricin Merck, chem. pure,—from White Agaric, (Fungus laricis);—free from purgative resin.—[Not identical with Laricic (Agaricic) Acid,—which see also!]</b> |                                  |                  |  |  |
| Acid,—which see also!.....                                                                                                                                       | 15 gr. .25                       |                  |  |  |
| <b>Alant-camphor, solid, see Helenin.</b>                                                                                                                        |                                  |                  |  |  |
| “ liquid, see Alantol.....                                                                                                                                       |                                  |                  |  |  |
| <b>Alant-starch (Alantin), see Inulin.</b>                                                                                                                       |                                  |                  |  |  |
| <b>Alantol (not Alantin!).—[The liquid Alant-, or Elecampane-, or Inula-camphor.]—(An internal antiseptic.)</b>                                                  |                                  |                  |  |  |
| N. B.—Compare, also: Helenin.                                                                                                                                    | $\frac{1}{8}$ oz. vls. oz. 20.00 |                  |  |  |
| <b>Albumen, Egg, (Albumen ovi), dried, see under Egg preparations.</b>                                                                                           |                                  |                  |  |  |
| N. B.—See, also: Yelk, dried,—under Egg preparations.                                                                                                            |                                  |                  |  |  |
| <b>Albumin,—from eggs,—soluble.....</b>                                                                                                                          |                                  |                  |  |  |
| “ fr. eggs, I,—soluble,—inodorous;—its aqu. solution is of sp. gr. 1.03                                                                                          | lb. .85                          |                  |  |  |
| “ “ “ soluble,—in scales;—absolutely free from Fibrinous matter;—for laboratory use.....                                                                         | lb. 1.50                         |                  |  |  |
| “ “ “ soluble,—impalpable powder;—for gilders', stampers' and bookbinders' uses.....                                                                             |                                  |                  |  |  |
| “ from blood.....                                                                                                                                                | lb. .50                          |                  |  |  |
| “ “ “ chem. pure.....                                                                                                                                            | oz. .65                          |                  |  |  |
| “ iodized, see Iodine, albuminated.....                                                                                                                          |                                  |                  |  |  |
| <b>Albumin, Iron-, in scales; and do., peptonized; and do., saccharated;—see Iron, albuminate, etc.; etc.; etc.</b>                                              |                                  |                  |  |  |
| N. B.—Compare, also:                                                                                                                                             |                                  |                  |  |  |
| Iron, lactate.....                                                                                                                                               | } albuminated.                   |                  |  |  |
| “ phosphate.....                                                                                                                                                 |                                  |                  |  |  |
| “ pyro-phosphate.....                                                                                                                                            |                                  |                  |  |  |
| <b>—Other Metallic Albuminates, see likewise under the respective metals.</b>                                                                                    |                                  |                  |  |  |
| <b>Alcohol (Ethylic alcohol), “absolute”—I,—sp. gr. 0.796, [about 99%].....</b>                                                                                  |                                  |                  |  |  |
| “ (Ethylic alcohol), “absolute”—II,—sp. gr. 0.805–0.808, [about 95–97%]..                                                                                        | lb. 1.50                         |                  |  |  |
| “ (Ethylic alcohol),—U. S. Ph.,—sp. gr. 0.820, [about 91%].....                                                                                                  | lb. 1.45                         |                  |  |  |
| “ allylic.....                                                                                                                                                   | lb. 1.25                         |                  |  |  |
| “ ammoniated, see Ammonia, Spirit of.                                                                                                                            | lb. 10.00                        |                  |  |  |
| “ amylic, primary, (Iso-pentylic alcohol; Iso-butyl-carbinol), [so-called “Fusel-oil”].....                                                                      |                                  |                  |  |  |
| “ “ “ pure,—boiling-point 128–130° C [262.4–266 F].....                                                                                                          | lb. .40                          |                  |  |  |
| “ “ “ pure,—boiling-point 128–130° C [262.4–266 F].....                                                                                                          | lb. .60                          |                  |  |  |



|                                               |                                        | Containers incl. |  |  |  |
|-----------------------------------------------|----------------------------------------|------------------|--|--|--|
| Alcohol, amylic, primary, — (as above!);—     | chem. pure.....                        | lb. .75          |  |  |  |
| “ amylic, tertiary, see Amylene Hydrate.....  |                                        |                  |  |  |  |
| “ benzylic.....                               |                                        | oz. 2.50         |  |  |  |
| “ “ ortho-Oxy-, see Saligenin.....            |                                        |                  |  |  |  |
| “ butylic, Iso-, (Iso-propyl-carbinol),—      | b.-pt. 107–110° C [224.6–230 F]        | lb. 2.00         |  |  |  |
| “ “ tertiary, see Tri-methyl-carbinol.....    |                                        |                  |  |  |  |
| “ caprylic.....                               |                                        | oz. 1.00         |  |  |  |
| “ caustic, see Sodium, ethylate, cryst.....   |                                        |                  |  |  |  |
| “ cetylic, (Cetyl-alcohol), see Ethal.....    |                                        |                  |  |  |  |
| “ cinnamic (cinnamyl; styrylic), [Cin-        | nam-alcohol; Styrol-alc.], see Styroné |                  |  |  |  |
| “ ethylenic, see Ethylene-glycol.....         |                                        |                  |  |  |  |
| “ hydrochlorated, see Spirit of Muriatic      | Ether.....                             |                  |  |  |  |
| “ iso-butylic, see Alcohol, butylic, Iso-...  |                                        |                  |  |  |  |
| “ iso-pentyl, see Alcohol, amylic,            | primary.....                           |                  |  |  |  |
| “ iso-propyl, see Alcohol, propyl, Iso-       |                                        |                  |  |  |  |
| “ methylic, (Wood-spirit, Wood-naphtha,       | Wood-alcohol; Pyro-ligneous            |                  |  |  |  |
|                                               | [pyro-xylic] Spirit; Carbinol,         |                  |  |  |  |
|                                               | Methol),—pure.....                     | lb. 1.00         |  |  |  |
| “ “ chem. pure,—b. p. 64–70° C [147–          | 158 F].....                            | lb. 1.25         |  |  |  |
| “ “ [94–95%].....                             |                                        | lb. 1.00         |  |  |  |
| “ “ [90%].....                                |                                        | lb. .50          |  |  |  |
| “ ortho-oxy-benzylic (salicylous), see        | Saligenin.....                         |                  |  |  |  |
| “ propyl, (Ethyl-carbinol),—b.-pt. 96–        | 99° C [204.8–210.2 F].....             | lb. 6.00         |  |  |  |
| “ “ Iso-, (Di-methyl-carbinol).....           |                                        | oz. 2.00         |  |  |  |
| “ salicylous (ortho-oxy-benzylic), see        | Saligenin.....                         |                  |  |  |  |
| “ styrylic, (Styrol-alcohol), see Styroné ..  |                                        |                  |  |  |  |
| “ —so-called—of Sulphur, (“Alcohol Sul-       | phuris”), see Carbon, bi-sulphide..... |                  |  |  |  |
| “ Thio-, ethylic, see Mercaptan, ethylic..... |                                        |                  |  |  |  |
| “ Wood-, see Alcohol, methylic.....           |                                        |                  |  |  |  |
| Aldehyd (Acetic [Ethylic] aldehyd), com-      | mercial.....                           | lb. 1.00         |  |  |  |
| “ concentrated.....                           |                                        | lb. 1.25         |  |  |  |
| “ highly concentrated.....                    |                                        | lb. 2.50         |  |  |  |
| “ absolute.....                               |                                        | lb. 6.00         |  |  |  |
| Aldehyd, Iso-butyl-, see Iso-butyl-aldehyd    |                                        |                  |  |  |  |
| “ salicylic, (ortho-Oxy-benz-aldehyd), see    | Acid, salicylous.....                  |                  |  |  |  |
| Aldehyd-Ammonia (Ammoniated Acetic            | [Ethylic] Aldehyd), pure, cryst.....   | oz. .85          |  |  |  |
| Algaroth, Powder of, see Antimony, oxy-       | chloride.....                          |                  |  |  |  |
| Alizarin, paste.....                          |                                        | lb. 1.00         |  |  |  |
| Alkannin (Anchusin), inspissated } Extract of |                                        | oz. .75          |  |  |  |
| “ insp., wholly soluble in Alcohol } Alkanet. |                                        | oz. 1.00         |  |  |  |
| Alkargen (not Alkarsin!), see Acid, cacodylic |                                        |                  |  |  |  |
| Allantoin.....                                |                                        | 15 gr. .50       |  |  |  |
| Alloxan.....                                  |                                        | 15 gr. .25       |  |  |  |
| Alloxantin.....                               |                                        | 15 gr. .35       |  |  |  |
| Allyl, bromide (mono-bromide).....            |                                        | oz. 2.00         |  |  |  |
| “ iodide.....                                 |                                        | oz. 2.25         |  |  |  |
| “ sulpho-cyanate (thio-cyanate),—syn-         | thetical;—see Essential Oils; Mustard, |                  |  |  |  |
|                                               | Black,—artificial.....                 |                  |  |  |  |
| “ tri-bromide.....                            |                                        | oz. 2.00         |  |  |  |
| Allyl-amine.....                              |                                        | 15 gr. .50       |  |  |  |
| Aloe Purple.....                              |                                        | oz. 2.00         |  |  |  |
| Aloin (Barb-aloin), chem. pure.....           |                                        | oz. .30          |  |  |  |
| Astonine, see Chlorogenine.....               |                                        |                  |  |  |  |
| Althein (Altheine), see Asparagin.....        |                                        |                  |  |  |  |





|                                                                                                                                                                     | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| Aluminium, arseniate (arsenate).....                                                                                                                                | oz. .30          |  |  |  |
| “ benzoate .....                                                                                                                                                    | oz. 1.50         |  |  |  |
| “ bromide.....                                                                                                                                                      | oz. .50          |  |  |  |
| “ chloride, pure, dry.....                                                                                                                                          | lb. 1.25         |  |  |  |
| “ “ II.....                                                                                                                                                         | lb. 1.20         |  |  |  |
| “ cinnamate, pure, cryst. ....                                                                                                                                      |                  |  |  |  |
| “ fluoride .....                                                                                                                                                    | oz. .40          |  |  |  |
| “ hydrate (hydroxide), <i>U. S. Ph.</i> and <i>Ph.</i><br>G. I,—see Aluminium, oxide, precipi-<br>tated, <i>pure</i> .—[ <i>Argil</i> , see same, <i>com. I.</i> ]. |                  |  |  |  |
| “ nitrate, pure.....                                                                                                                                                | lb. 2.00         |  |  |  |
| “ “ II.....                                                                                                                                                         | lb. 1.50         |  |  |  |
| “ “ solution [15° Baumé].....                                                                                                                                       | lb. 1.25         |  |  |  |
| “ oleate.....                                                                                                                                                       | oz. .30          |  |  |  |
| “ oxalate, pure.....                                                                                                                                                | oz. .30          |  |  |  |
| “ oxide, anhydrous, (Anhydrous Alumina),<br>chem. pure,—[ <i>Argilla anhydrica</i><br><i>purissima</i> ] .....                                                      | oz. .50          |  |  |  |
| “ “ precipitated (hydrated), commer-<br>cial, [ <i>Argil</i> ] .....                                                                                                | lb. .40          |  |  |  |
| “ “ “ pure, (Hydrate [Hydroxide]<br>of Aluminium),— <i>U. S. Ph.</i> ;<br>—[ <i>Hydrated Alumina</i> ,—<br><i>Argilla hydrata pura</i> , <i>Ph.</i><br>G. I.].....  | lb. 1.10         |  |  |  |
| “ palmitate, pure.....                                                                                                                                              | lb. 1.50         |  |  |  |
| “ “ crude.....                                                                                                                                                      | lb. 1.10         |  |  |  |
| “ phosphate.....                                                                                                                                                    | oz. .40          |  |  |  |
| “ rhodanide, see Alum., sulpho-cyanate.                                                                                                                             |                  |  |  |  |
| “ silicate.....                                                                                                                                                     | oz. .25          |  |  |  |
| “ sulphate, twice refined,—free from Iron                                                                                                                           | lb. .25          |  |  |  |
| “ “ pure,— <i>U. S. Ph.</i> and <i>Ph. G. II.</i> ..                                                                                                                | lb. .75          |  |  |  |
| “ “ chem. pure, cryst. ....                                                                                                                                         | lb. 1.25         |  |  |  |
| “ sulpho - carbolate (phenol - sulphonate,<br>sulpho-phenate) .....                                                                                                 | oz. .50          |  |  |  |
| “ sulpho-cyanate (thio-cyanate; rhodan-<br>ide).....                                                                                                                | oz. .50          |  |  |  |
| “ “ —solution [20° Baumé].....                                                                                                                                      | lb. 1.00         |  |  |  |
| “ tannate .....                                                                                                                                                     | oz. .40          |  |  |  |
| “ tartrate.....                                                                                                                                                     | oz. .25          |  |  |  |
| “ “ pure.....                                                                                                                                                       | oz. .40          |  |  |  |
| “ thio-cyanate, see Al., sulpho-cyanate ..                                                                                                                          |                  |  |  |  |
| Aluminium and Ammonium, sulphate, see<br>Alum., ammoniacal.....                                                                                                     |                  |  |  |  |
| “ and Iron, sulphate, see Alum., ferric ..                                                                                                                          |                  |  |  |  |
| “ and Potassium, sulphate, see Alum.,<br>potassic .....                                                                                                             |                  |  |  |  |
| “ and Sodium, chloride, cryst. ....                                                                                                                                 | oz. .30          |  |  |  |
| “ “ “ sulphate, see Alum., sodic ..                                                                                                                                 |                  |  |  |  |
| “ and Zinc, sulphate, see Alum., zincic ..                                                                                                                          |                  |  |  |  |
| N. B.—Other <i>Double</i> —(also <i>Triple</i> )—<br><i>Sulphates</i> , see likewise under Alum.                                                                    |                  |  |  |  |
| Amalgams: of Sodium; of Zinc; and, of Zinc<br>and Tin;—see under the respective <i>metals</i> ..                                                                    |                  |  |  |  |
| Amidin, iodized, see Starch, iodized .....                                                                                                                          |                  |  |  |  |
| Amido-benzene (-benzol), see Aniline.....                                                                                                                           |                  |  |  |  |
| Amido-ethane, see Ethyl-amine .....                                                                                                                                 |                  |  |  |  |
| Amido-methane, chloride, see Methyl-am-<br>ine, chloride .....                                                                                                      |                  |  |  |  |
| Amido-phenol (Ox-aniline), ortho-, hydro-<br>chlorate .....                                                                                                         | 15 gr. .75       |  |  |  |
| Amido-toluene (-toluol), see Toluidine ..                                                                                                                           |                  |  |  |  |
| Amido-xylene (-xylol), see Xylidine .....                                                                                                                           |                  |  |  |  |
| Ammon, see Ammonium .....                                                                                                                                           |                  |  |  |  |
| Ammonia, Spirit (Alcoholic Solution) of,—<br>acc. to Dzondi,—[ <i>Liquor Ammonii</i><br><i>caustici spirituosus</i> ], (Ammoniated<br>Alcohol),—sp. gr. 0.810.....  | lb. .85          |  |  |  |
| “ Spirit of, aromatic, see Spirit of Am-<br>monia, aromatic .....                                                                                                   |                  |  |  |  |

|                                                                        |  | Containers incl. |      |  |  |
|------------------------------------------------------------------------|--|------------------|------|--|--|
| <b>Ammonia, Water</b> (Aqueous Solution) of,                           |  |                  |      |  |  |
| [Aqua Ammonia, Liquor Ammonia, L. Ammonii caustici], pure,             |  |                  |      |  |  |
| —sp. gr. 0.875, [abt. 40% $\text{NH}_3$ ]                              |  | lb.              | .60  |  |  |
| “ do. do., pure,—sp. gr. 0.885, [“ 36% “]                              |  | lb.              | .55  |  |  |
| “ “ “ “ “ 0.890, [“ 33% “]                                             |  | lb.              | .50  |  |  |
| “ “ “ “ “ 0.900, [“ 29% “]                                             |  |                  |      |  |  |
| — <i>Aq. Amm. fortior</i> , <i>U. S. Ph.</i>                           |  | lb.              | .40  |  |  |
| “ “ “ “ sp. gr. 0.910, [abt. 25% $\text{NH}_3$ ]                       |  | lb.              | .35  |  |  |
| “ “ “ “ “ 0.925, [“ 20% “]                                             |  | lb.              | .30  |  |  |
| “ “ “ “ “ 0.960, [“ 10% “]                                             |  |                  |      |  |  |
| — <i>Ph. G. II.</i> ;— <i>Aq. Amm.</i> , <i>U. S. Ph.</i>              |  | lb.              | .25  |  |  |
| “ “ “ technically pure,—various grades                                 |  |                  |      |  |  |
| <b>Ammonia Alum</b> , see Alum, ammoniacal.                            |  |                  |      |  |  |
| <b>Ammoniacal Iron-Tartar</b> , see Iron, Sesqui-                      |  |                  |      |  |  |
| compounds: Ammonio-Ferric tartrate,                                    |  |                  |      |  |  |
| <i>U. S. Ph.</i> .....                                                 |  |                  |      |  |  |
| “ <b>Turpeth</b> , see Mercury and Ammonium,                           |  |                  |      |  |  |
| sulphate .....                                                         |  |                  |      |  |  |
| <b>Ammoniated Alcohol</b> , see Ammonia, Spir-                         |  |                  |      |  |  |
| it of .....                                                            |  |                  |      |  |  |
| “ <b>Aldehyd</b> , see Aldehyd-Ammonia .....                           |  |                  |      |  |  |
| “ <b>Copper</b> ,—so-called,—see Copper and                            |  |                  |      |  |  |
| Ammonium, sulphate .....                                               |  |                  |      |  |  |
| “ <b>Glycyrrhizin</b> , <i>U. S. Ph.</i> , see <b>Gl.</b> , ammoniated |  |                  |      |  |  |
| “ <b>Iron</b> ,—so-called,—see Ammonium,                               |  |                  |      |  |  |
| chloride, with Ferric Chloride .....                                   |  |                  |      |  |  |
| “ <b>Mercury</b> ,—so-called:—infusible ( <i>U. S.</i>                 |  |                  |      |  |  |
| <i>Ph.</i> ); and, fusible;—see Mercury, am-                           |  |                  |      |  |  |
| moniated, etc.; etc. ....                                              |  |                  |      |  |  |
| “ <b>Tartar, soluble</b> , see Potassium and                           |  |                  |      |  |  |
| Ammonium, tartrate .....                                               |  |                  |      |  |  |
| <b>Ammonio-</b> double and triple salts, see “Am-                      |  |                  |      |  |  |
| monium and —” (below!) .....                                           |  |                  |      |  |  |
| <b>Ammonium</b> (Ammon), acetate, cryst. ....                          |  | oz.              | .30  |  |  |
| “ acetate, solution, (so-called “Spirit” of                            |  |                  |      |  |  |
| Mindererus), see under Solutions. ....                                 |  |                  |      |  |  |
| “ arseniate (arsenate), cryst. ....                                    |  | oz.              | .30  |  |  |
| “ arsenite .....                                                       |  | oz.              | .30  |  |  |
| “ benzoate, from true Benzoic Acid pre-                                |  |                  |      |  |  |
| pared from Benzoin-resin. ....                                         |  | oz.              | .40  |  |  |
| “ “ — <i>U. S. Ph.</i> ,—fr. artificial do. do.                        |  | oz.              | .30  |  |  |
| “ bi-carbonate, cryst. ....                                            |  | oz.              | .30  |  |  |
| “ bi-chromate, cryst. chem. pure,—free fr.                             |  |                  |      |  |  |
| Sulphate of Potassium .....                                            |  | lb.              | 1.25 |  |  |
| “ bi-malate, cryst. ....                                               |  | oz.              | 2.00 |  |  |
| “ bi-oxalate (bin-oxalate), chem. pure. ....                           |  | oz.              | .30  |  |  |
| “ “ commercial. ....                                                   |  | oz.              | .25  |  |  |
| “ bi-phosphate .....                                                   |  | oz.              | .25  |  |  |
| “ bi-sulphate .....                                                    |  | oz.              | .30  |  |  |
| “ bi-sulphite .....                                                    |  | oz.              | .50  |  |  |
| “ bi-tartrate. ....                                                    |  | oz.              | .40  |  |  |
| “ borate .....                                                         |  | oz.              | .30  |  |  |
| “ “ pure. ....                                                         |  | oz.              | .45  |  |  |
| “ boro-citrate .....                                                   |  | oz.              | .50  |  |  |
| “ bromide, conform. to <i>U. S. Ph.</i> & <i>Ph. G. II.</i>            |  | lb.              | .90  |  |  |
| “ camphorate .....                                                     |  | oz.              | 3.00 |  |  |
| “ carb-amate (carb-aminat), [so-called                                 |  |                  |      |  |  |
| Anhydride of Ammonium Carbon-                                          |  |                  |      |  |  |
| ate].—Exceedingly volatile. ....                                       |  | oz.              | 1.50 |  |  |
| “ carbolate, see Ammonium, phenate. ....                               |  |                  |      |  |  |
| “ carbonate. ....                                                      |  | lb.              | .50  |  |  |
| “ “ chem. pure,— <i>U. S. Ph.</i> .....                                |  | lb.              | .60  |  |  |
| “ “ anhydrous,—so-called,—see Am-                                      |  |                  |      |  |  |
| monium, carb-amate. ....                                               |  |                  |      |  |  |
| “ chlorate, per-, see Ammon., per-chlorate                             |  |                  |      |  |  |
| chloride, (Sal ammoniacum), semi-purif.                                |  |                  |      |  |  |
| “ “ purified, white .....                                              |  | lb.              | .28  |  |  |
| “ “ chem. pure,— <i>U. S. Ph.</i> & <i>Ph. G. II.</i>                  |  | lb.              | .40  |  |  |
| “ “ sublimed, in lumps. ....                                           |  | lb.              | .50  |  |  |



|                                                                                                                                                   |     | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|--|--|--|
| <b>Ammonium</b> , chloride, with Ferric Chloride, — (Ammonio-chloride of Iron; so-called "Ammoniated Iron"), — Ph. G. II .....                    | lb. | .60              |  |  |  |
| <b>Ammonium</b> , chloro-stannate, (Ammonio-stannic Chloride), [Pink (Dyers') Salt], see Tin and Ammonium, chloride .....                         |     |                  |  |  |  |
| " chromate, neutral, pure .....                                                                                                                   | oz. | .50              |  |  |  |
| " citrate .....                                                                                                                                   | oz. | .25              |  |  |  |
| " Cuprico-, double salts of, see under Copper and Ammonium .....                                                                                  |     |                  |  |  |  |
| " fluoride .....                                                                                                                                  | oz. | .40              |  |  |  |
| " formate, pure .....                                                                                                                             | oz. | 1.00             |  |  |  |
| " gallate, neutral .....                                                                                                                          | oz. | 1.25             |  |  |  |
| " glycyrrhizate, pharmacopeial, see Glycyrrhizin, ammoniated, soluble, — <i>U. S. Ph.</i> .....                                                   |     |                  |  |  |  |
| " hydro-sulphuretted solution of sulphide, ( <i>Hydrothion-ammonium</i> Solution), — see Solutions: Ammonium sulphide, — hydro-sulphuretted ..... |     |                  |  |  |  |
| " hypo-phosphite .....                                                                                                                            | oz. | .50              |  |  |  |
| " hypo-sulphite, see Ammonium, thio-sulphate .....                                                                                                |     |                  |  |  |  |
| " ichthyol-sulphonate (sulpho-ichthyolate), [Ichthyol], see Ichthyol preparations, etc. .....                                                     |     |                  |  |  |  |
| " iodide, — <i>U. S. Ph.</i> and Ph. G. II .....                                                                                                  | oz. | .45              |  |  |  |
| " lactate .....                                                                                                                                   | oz. | .50              |  |  |  |
| " mellitate (mellate), cryst. ....                                                                                                                | oz. | 5.00             |  |  |  |
| " molybdate (molybdenate), chem. pure .....                                                                                                       | oz. | .45              |  |  |  |
| " nitrate .....                                                                                                                                   | lb. | .40              |  |  |  |
| " " pure, cryst. ....                                                                                                                             | lb. | .45              |  |  |  |
| " " " dry .....                                                                                                                                   | lb. | .60              |  |  |  |
| " " " fused .....                                                                                                                                 | lb. | .65              |  |  |  |
| " " chem. pure, cryst., — <i>U. S. Ph.</i> .....                                                                                                  | lb. | .60              |  |  |  |
| " nitrite, liquid .....                                                                                                                           | oz. | .30              |  |  |  |
| " oxalate, (Di-ammonium oxalate), pure .....                                                                                                      | lb. | .90              |  |  |  |
| " " (do.), chem. pure .....                                                                                                                       | lb. | 1.00             |  |  |  |
| " oxal-urate (uro-oxalate) .....                                                                                                                  | oz. | .50              |  |  |  |
| " per-chlorate .....                                                                                                                              | oz. | 2.00             |  |  |  |
| " phenate (phenylate, carbolate) .....                                                                                                            | oz. | .25              |  |  |  |
| " phosphate, (Di-ammonium ortho-Phosphate), purified, cryst. ....                                                                                 | lb. | .75              |  |  |  |
| " " (do.), pure .....                                                                                                                             | lb. | 1.00             |  |  |  |
| " " " chem. pure, — <i>U. S. Ph.</i> and Ph. G. I. ....                                                                                           | lb. | 1.10             |  |  |  |
| " phosphite .....                                                                                                                                 | oz. | .50              |  |  |  |
| " phospho-molybdate .....                                                                                                                         | oz. | 1.25             |  |  |  |
| " picramate .....                                                                                                                                 | oz. | 3.00             |  |  |  |
| " picrate (picro-nitrate) .....                                                                                                                   | oz. | .35              |  |  |  |
| " picro-carminate, dry .....                                                                                                                      | oz. | 1.50             |  |  |  |
| " purpurate, see Murexid .....                                                                                                                    |     |                  |  |  |  |
| " rhodanide, see Ammon., sulpho-cyanate. ....                                                                                                     |     |                  |  |  |  |
| " salicylate, cryst. ....                                                                                                                         | oz. | .50              |  |  |  |
| " seleniate (selenate) .....                                                                                                                      | oz. | 6.00             |  |  |  |
| " succinate, pure, cryst. ....                                                                                                                    | oz. | .35              |  |  |  |
| " sulphate, crude .....                                                                                                                           | lb. | .30              |  |  |  |
| " " pure .....                                                                                                                                    | lb. | .39              |  |  |  |
| " " chem. pure, — <i>U. S. Ph.</i> .....                                                                                                          | lb. | .50              |  |  |  |
| " sulphide (sulphuret), — hydro-sulphuretted solution of; — see Solutions: Ammon. sulphide, — hydro-sulphuretted. ....                            |     |                  |  |  |  |
| " sulphite .....                                                                                                                                  | oz. | .25              |  |  |  |
| " sulpho-carbolate (phenol-sulphonate, sulpho-phenate) .....                                                                                      | oz. | .30              |  |  |  |
| " sulpho-cyanate (thio-cyanate; rhodanide), pure .....                                                                                            | lb. | 1.00             |  |  |  |
| " " commercial .....                                                                                                                              | lb. | .75              |  |  |  |
| " sulpho-ichthyolate (ichthyol-sulphonate), [Ichthyol], see Ichthyol preparations, etc. ....                                                      |     |                  |  |  |  |
| " tannate, liquid .....                                                                                                                           | oz. | .30              |  |  |  |
| " tartrate, neutral, cryst. ....                                                                                                                  | oz. | .25              |  |  |  |

|                                                                                                                                                             | Containers incl.                |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| <b>Ammonium</b> , thio-cyanate, see Ammonium, sulpho-cyanate.                                                                                               |                                 |  |  |
| “ thion-urate.                                                                                                                                              | oz. 2.00                        |  |  |
| “ thio-sulphate (formerly called “hypo-sulphite”), pure.                                                                                                    | oz. .30                         |  |  |
| “ tungstate, see Ammonium, wolframate.                                                                                                                      |                                 |  |  |
| “ uranate, (so-called “Hydrated Oxide of Uranium”), [also sometimes called “Uranium Yellow,”—which latter name properly applies to <i>Sodium Uranate</i> ]. | oz. 1.00                        |  |  |
| “ urate, pure.                                                                                                                                              | oz. .50                         |  |  |
| “ uro-oxalate, see Ammonium, oxal-urate                                                                                                                     |                                 |  |  |
| “ valerianate, cryst., white,— <i>U. S. Ph.</i> ...                                                                                                         | oz. .32                         |  |  |
| “ vanadate, chem. pure.                                                                                                                                     | oz. 2.00                        |  |  |
| “ wolframate (tungstate)                                                                                                                                    | oz. .40                         |  |  |
| <b>Ammonium and Aluminium</b> , sulphate, see Alum, ammoniacal.                                                                                             |                                 |  |  |
| “ and <b>Bismuth</b> , citrate, see Bismuth and Ammonium, citrate, <i>U. S. Ph.</i> ...                                                                     |                                 |  |  |
| “ and <b>Cadmium</b> , salts, see Cadm. & Amm.                                                                                                              |                                 |  |  |
| “ and <b>Cobalt</b> , sulphate, see C. & A., sulph.                                                                                                         |                                 |  |  |
| “ and <b>Copper</b> , salts, see Copper and Am.                                                                                                             |                                 |  |  |
| “ and <b>Iron</b> , arsenicico-citrate, see Iron, arseniate and citrate, ammoniated.                                                                        |                                 |  |  |
| “ “ “ chloride, (so-called “Ammoniated Iron”), see Ammonium, chloride, w. Ferric Chloride                                                                   |                                 |  |  |
| “ “ “ divers salts, see Iron, Mono-compounds; and Iron, Sesqui-compounds,—( <i>the latter embracing the U.S. Ph. salts: Citrate; Sulphate; Tartrate</i> )   |                                 |  |  |
| “ and <b>Magnesium</b> , salts, see Magn. & A.                                                                                                              |                                 |  |  |
| “ and <b>Mercury</b> , salts, see Merc. & Amm.                                                                                                              |                                 |  |  |
| “ and <b>Nickel</b> , salts, see N. & Ammonium                                                                                                              |                                 |  |  |
| “ and <b>Platinum</b> , double and triple salts, see Platinum double Chlorides; do. double Cyanides; do. triple Cyanides; and do., divers double Salts.     |                                 |  |  |
| “ and <b>Potassium</b> , salts, see Pot. & Amm.                                                                                                             |                                 |  |  |
| “ and <b>Silver</b> , salts, see Silver and Ammon.                                                                                                          |                                 |  |  |
| “ and <b>Sodium</b> , salts, see Sodium and A.                                                                                                              |                                 |  |  |
| “ and <b>Tin</b> , chloride, (Pink Salt; Dyers' Salt), see Tin and Ammon., chloride.                                                                        |                                 |  |  |
| “ and <b>Zinc</b> , chloride, see Z. & A., chloride                                                                                                         |                                 |  |  |
| <b>Ammonium, Platinum, and :</b>                                                                                                                            |                                 |  |  |
| { Calcium, cyanuret. .... }                                                                                                                                 | See under                       |  |  |
| { Copper, cyanuret-cyanide. }                                                                                                                               | Platinum triple                 |  |  |
|                                                                                                                                                             | Cyanides.                       |  |  |
| <b>Ammonium, Solutions of divers salts of</b> , see under Solutions.                                                                                        |                                 |  |  |
| <b>Amygdalin</b> .                                                                                                                                          | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| <b>Amyl</b> (“Amylium”— <i>not</i> Amylum!), acetate, [Amylo-acetic Ether], (so-called “Pear-oil”).                                                         | lb. 4.00                        |  |  |
| “ do., [etc.], (etc.),—chem. pure.                                                                                                                          | lb. 4.50                        |  |  |
| “ bromide.                                                                                                                                                  | oz. .50                         |  |  |
| “ butyrate.                                                                                                                                                 | lb. 5.00                        |  |  |
| “ chloride.                                                                                                                                                 | oz. .60                         |  |  |
| “ cyanide, (Cyano-amyl), [Capro-nitrile].                                                                                                                   |                                 |  |  |
| “ formate.                                                                                                                                                  | oz. .50                         |  |  |
| “ hydride, (Pentane), crude, see Eupione                                                                                                                    |                                 |  |  |
| “ iodide,—b.-pt. 140–148° C [284–298.4 F]                                                                                                                   | oz. .80                         |  |  |
| “ nitrate.                                                                                                                                                  | oz. .50                         |  |  |
| “ nitrite, (Amylo-nitrous Ether).                                                                                                                           | oz. .29                         |  |  |
| “ “ in lymph-tubes of 1–3 drops.                                                                                                                            |                                 |  |  |
| “ “ pure,— <i>U. S. Ph.</i> and <i>Ph. G. II.</i> ...                                                                                                       | oz. .30                         |  |  |
| “ oxide, hydrated, (so-called “Fusel-oil”), see Alcohol, amylic.                                                                                            |                                 |  |  |



|                                                                                                                                                                                 |                              |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--|--|
| <b>Amyl</b> , phenate (carbolate), [Amyl-phenol],<br>cryst.—(A hypnotic.)                                                                                                       | Containers incl.<br>oz. 2.50 |  |  |
| “ valerianate, (so-called “Apple-oil”).                                                                                                                                         | lb. 6.00                     |  |  |
| <b>Amyl-phenol</b> , see Amyl, phenate                                                                                                                                          |                              |  |  |
| <b>Amylene</b>                                                                                                                                                                  | oz. .50                      |  |  |
| “ bromide                                                                                                                                                                       | oz. 1.00                     |  |  |
| <b>Amylene Hydrate</b> , (Tertiary Amylic Alcohol),—<br>boiling-point 100° C [212 F],—sp. gr.<br>0.81.—(An excellent hypnotic, not materi-<br>ally affecting the heart-action.) | oz. .75                      |  |  |
| <b>Amylum iodatum</b> , (Iodized Starch), <i>U. S.</i><br><i>Ph.</i> , see Starch, iodized.                                                                                     |                              |  |  |
| <b>Amylum</b> , animal, — so - called, — see Gly-<br>cogen                                                                                                                      |                              |  |  |
| <b>Analgesine</b> , so-called, see Antipyrine                                                                                                                                   |                              |  |  |
| <b>Anchusin</b> , see Alkannin                                                                                                                                                  |                              |  |  |
| <b>Anemonin</b> ( <i>Anemone-camphor</i> , <i>Pulsatilla-</i><br><i>camphor</i> )                                                                                               | 15 gr. 1.75                  |  |  |
| <b>Anethol</b> , liquid                                                                                                                                                         | oz. 1.00                     |  |  |
| <b>Anethol-Quinine</b> , see Quinine, anisated.                                                                                                                                 |                              |  |  |
| <b>Aniline</b> (Anilia), [Amido-benzene (-benzol);<br>Benzid-am; Phenyl-amine], pure                                                                                            | lb. 1.00                     |  |  |
| “ acetate                                                                                                                                                                       | oz. .50                      |  |  |
| “ chloride                                                                                                                                                                      | oz. .30                      |  |  |
| “ nitrate                                                                                                                                                                       | oz. .30                      |  |  |
| “ oxalate                                                                                                                                                                       | oz. .40                      |  |  |
| “ sulphate                                                                                                                                                                      | oz. .30                      |  |  |
| <b>Aniline</b> , di-Methyl-, see Di-methyl-aniline                                                                                                                              |                              |  |  |
| “ Methyl-, see Methyl-aniline                                                                                                                                                   |                              |  |  |
| <b>Aniline and Phenol Dyes</b> (or <i>Colors</i> ):                                                                                                                             |                              |  |  |
| Aurin                                                                                                                                                                           | oz. .40                      |  |  |
| Black, Nigrosine, soluble in Water                                                                                                                                              | lb. 2.25                     |  |  |
| “ “ “ in Alcohol                                                                                                                                                                | lb. 2.50                     |  |  |
| Blue, — free from Arsenic                                                                                                                                                       | oz. .75                      |  |  |
| “ permanent, — soluble in Alcohol; —<br>free from Arsenic                                                                                                                       | oz. .65                      |  |  |
| “ Ethylene-                                                                                                                                                                     | oz. .75                      |  |  |
| “ Methylene-                                                                                                                                                                    | oz. .60                      |  |  |
| “ Naphthalene-                                                                                                                                                                  | oz. .60                      |  |  |
| “ Phenyl-, — free from Arsenic                                                                                                                                                  | oz. .65                      |  |  |
| “ reddish                                                                                                                                                                       | oz. .60                      |  |  |
| Brown, Bismarck-                                                                                                                                                                | lb. 2.00                     |  |  |
| “ Vesuvine-                                                                                                                                                                     | lb. 3.50                     |  |  |
| Chrysoidine, — free from Arsenic                                                                                                                                                | lb. 2.50                     |  |  |
| Green, Malachite, cryst., — free fr. Arsenic                                                                                                                                    | lb. 2.50                     |  |  |
| “ powder, “ “ “                                                                                                                                                                 | lb. 2.00                     |  |  |
| “ Methyl-, — free from Arsenic                                                                                                                                                  | lb. 2.50                     |  |  |
| “ Iodine-                                                                                                                                                                       | oz. 2.00                     |  |  |
| “ brilliant                                                                                                                                                                     | oz. .25                      |  |  |
| Induline, — free from Arsenic                                                                                                                                                   | oz. .50                      |  |  |
| Orange, Helianthine                                                                                                                                                             | oz. .75                      |  |  |
| “ Di-methyl-aniline-                                                                                                                                                            | oz. .65                      |  |  |
| “ Ethyl-                                                                                                                                                                        | oz. .45                      |  |  |
| “ Methyl-, — free from Arsenic                                                                                                                                                  | oz. .50                      |  |  |
| Phosphine, so-called, see Aniline and Phe-<br>nol Dyes: Yellow, Chrys-aniline                                                                                                   |                              |  |  |
| Purpurin: dry; and, paste, — see <i>Purpurin</i> .                                                                                                                              |                              |  |  |
| Red, Fuchsine, — free fr. Arsenic; — large cryst.                                                                                                                               | oz. .40                      |  |  |
| “ Congo-                                                                                                                                                                        | oz. .50                      |  |  |
| “ Corallin                                                                                                                                                                      | oz. .40                      |  |  |
| “ Eosin                                                                                                                                                                         | oz. .50                      |  |  |
| “ Magdala-                                                                                                                                                                      | 15 gr. 1.00                  |  |  |
| “ ruby S-                                                                                                                                                                       | oz. .40                      |  |  |
| “ “ orange-                                                                                                                                                                     | oz. .35                      |  |  |
| “ Safranine                                                                                                                                                                     | oz. .65                      |  |  |
| “ scarlet, — free from Arsenic                                                                                                                                                  | oz. .30                      |  |  |
| Rose, Bengal, “ “ “                                                                                                                                                             | oz. 1.00                     |  |  |
| Tropeolin ( <i>Tropæolin</i> ), see <i>Tropeolin</i> .                                                                                                                          |                              |  |  |
| Violet, Gentian-, — free from Arsenic                                                                                                                                           | oz. .30                      |  |  |
| “ Methyl-, — “ “ “                                                                                                                                                              | oz. .25                      |  |  |

|                                                                                                                                                                                                                                                                                                                           |                       | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------------|--|--|--|
| <b>Aniline and Phenol Dyes (or Colors),—continued:</b>                                                                                                                                                                                                                                                                    |                       |                  |  |  |  |
| Violet, Hoffmann's                                                                                                                                                                                                                                                                                                        | oz.                   | .40              |  |  |  |
| Yellow                                                                                                                                                                                                                                                                                                                    | oz.                   | .25              |  |  |  |
| “ Chrys-aniline (sometimes also called Phosphine),—free from Arsenic.                                                                                                                                                                                                                                                     | oz.                   | .75              |  |  |  |
| “ Luteoline                                                                                                                                                                                                                                                                                                               | oz.                   | .25              |  |  |  |
| “ Manchester-                                                                                                                                                                                                                                                                                                             | oz.                   | .25              |  |  |  |
| “ Martius-                                                                                                                                                                                                                                                                                                                | oz.                   | .30              |  |  |  |
| “ Naphthalene-                                                                                                                                                                                                                                                                                                            | oz.                   | .40              |  |  |  |
| “ Primrose- (Primula-)                                                                                                                                                                                                                                                                                                    | oz.                   | .25              |  |  |  |
| “ Safranine                                                                                                                                                                                                                                                                                                               |                       |                  |  |  |  |
| “ T-                                                                                                                                                                                                                                                                                                                      | oz.                   | .50              |  |  |  |
| “ orange T,—free from Arsenic                                                                                                                                                                                                                                                                                             | oz.                   | .25              |  |  |  |
| <b>Aniline, Ros-, see Ros-aniline</b>                                                                                                                                                                                                                                                                                     |                       |                  |  |  |  |
| <b>Anisol (Methyl Phenate; Methylo-phenic Ether)</b>                                                                                                                                                                                                                                                                      |                       | oz. 2.00         |  |  |  |
| <b>Anthracene, purified, sublimed.</b>                                                                                                                                                                                                                                                                                    |                       | oz. .25          |  |  |  |
| <b>Anthraco-potassa (Anthrako-kali), simple.</b>                                                                                                                                                                                                                                                                          |                       | oz. .25          |  |  |  |
| “ sulphurated                                                                                                                                                                                                                                                                                                             |                       | oz. .25          |  |  |  |
| <b>Anthra-quinone (A.-chinone, A.-kinone)</b>                                                                                                                                                                                                                                                                             |                       | oz. .50          |  |  |  |
| <b>Anthrarobin (Anthro-arobin).—A derivative from Alizarin, etc.—[Used as a mild succedaneum for <i>Chrysarobin</i> (that is: the so-called “Medicinal Chrysophanic Acid”).]</b>                                                                                                                                          |                       |                  |  |  |  |
| <b>Antichlors (Anti-chlorines), see Sodium: thio-sulphate; bi-sulphite; and, sulphite</b>                                                                                                                                                                                                                                 |                       | oz. .50          |  |  |  |
| <b>Antifebrin, perf. white, chem. pure, cryst., Kalle's, —under my conjugate guarantee for purity; —(<i>Medicinal Phenyl-acet-amide, Medicinal Acet-anilide</i>).—[Lately <i>very prominent</i> as an analgetic, anodyne, sedative, and hypnotic, —in hemicrania, neuralgias, dysmenorrhea, insomnia, delirium, etc.]</b> |                       | oz. .25          |  |  |  |
| <b>Antifungin</b>                                                                                                                                                                                                                                                                                                         |                       | oz. .35          |  |  |  |
| <b>Antimonial Crocus (Saffron), see Potassa, antimonio-sulphurated, washed</b>                                                                                                                                                                                                                                            |                       |                  |  |  |  |
| “ <b>Ethiops, (Antimony and Mercury Black Sulphides), see Mercury, antimonio-sulphide.</b>                                                                                                                                                                                                                                |                       |                  |  |  |  |
| “ <b>Glass, see Antimony, sulphide, vitreous,—so-called</b>                                                                                                                                                                                                                                                               |                       |                  |  |  |  |
| “ <b>Powder, U. S. Ph.,—(James's Febrile Powder), [Antimonious Oxide with Calcium Phosphate]</b>                                                                                                                                                                                                                          |                       | lb. 1.50         |  |  |  |
| <b>Antimoniated (Stibiated) Liver of Lime, [Stibiated Calcic Liver of Sulphur], see Lime, antimonio-sulphurated</b>                                                                                                                                                                                                       |                       |                  |  |  |  |
| “ <b>Tartar, (Tartar Emetic; Tartarated Antimony), see Antimony and Potassium, tartrate, U. S. Ph.; and other grades.</b>                                                                                                                                                                                                 |                       |                  |  |  |  |
| <b>Antimony (Antimonium; Stibium), double salts of, see “Antimony and—” (below!)</b>                                                                                                                                                                                                                                      |                       |                  |  |  |  |
| “ metallic                                                                                                                                                                                                                                                                                                                | } Regulus of Antimony | lb. .35          |  |  |  |
| “ “ ch. pure.                                                                                                                                                                                                                                                                                                             |                       | oz. .25          |  |  |  |
| “ arseniate (arsenate)                                                                                                                                                                                                                                                                                                    |                       | oz. .30          |  |  |  |
| “ arsenite                                                                                                                                                                                                                                                                                                                |                       | oz. .30          |  |  |  |
| “ bromide                                                                                                                                                                                                                                                                                                                 |                       | oz. .50          |  |  |  |
| “ <b>chloride, Antimonious, (tri-chloride), pure, cryst.,—[Concentrated Butter of Antimony]</b>                                                                                                                                                                                                                           |                       | oz. .30          |  |  |  |
| N.B.— See, also:—Solutions: Antimonious chloride,—( <i>Liquid Butter of Antimony</i> )                                                                                                                                                                                                                                    |                       |                  |  |  |  |
| “ “ <b>Antimonic, (penta-chloride), see Antimony, per-chloride</b>                                                                                                                                                                                                                                                        |                       |                  |  |  |  |
| “ <b>diaphoretic, washed (purified), see Potassium, antimonate, pharmacopeial</b>                                                                                                                                                                                                                                         |                       |                  |  |  |  |
| “ “ <b>unwashed, see do., do., crude</b>                                                                                                                                                                                                                                                                                  |                       |                  |  |  |  |
| “ <b>iodide, cryst.</b>                                                                                                                                                                                                                                                                                                   |                       | oz. 1.00         |  |  |  |



|                                                                                                                                                                                                     |  | Containers incl. |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--|--|
| Antimony, oxalate                                                                                                                                                                                   |  | lb. 1.25         |  |  |  |
| “ oxide, white,—true,—Ph. Bor. V; (Antimonious oxide,—Pent-oxide), [Anhydrous Stibic or Antimonious Acid— $\text{Sb}_2\text{O}_3$ ]                                                                 |  | lb. .75          |  |  |  |
| “ “ do.,—so-called,—Ph. Bor. VI;—(Washed [purified] Diaphoretic Antimony; Calx Antimonii [Stibii]),—[principally : $\text{K Sb O}_3$ ],—see Potassium, antimonate, pharmacopeial                    |  |                  |  |  |  |
| “ “ diaphoretic, unwashed,—so-called,—(Unwashed Diaphoretic Antimony), see Potassium, antimonate, crude                                                                                             |  |                  |  |  |  |
| “ “ precipitated, (Antimonious oxide,—Tri-oxide), pure,—Antimonii oxidum, U. S. Ph.;—[Stibium oxydatum præcipitatum, Ph. B. VI]; (Anhydrous Stibious or Antimonious Acid— $\text{Sb}_2\text{O}_3$ ) |  | lb. 1.50         |  |  |  |
| N. B.—The above is the Wet-process Tri-oxide; the Dry-process Tri-oxide is the so-called “Flowers of Antimony.”                                                                                     |  |                  |  |  |  |
| “ “ do., with Calcium Phosphate,—(James's Febrile Powder),—see Antimonial Powder, U. S. Ph.                                                                                                         |  |                  |  |  |  |
| “ “ brown,—so-called,—washed, (Crocus [Saffron] of Antimony; Crocus metallorum), see Potassa, antimonio - sulphurated, washed                                                                       |  |                  |  |  |  |
| “ “ “ —so-called,—unwashed, (Liver of Antimony), see Potassa, antimonio - sulphurated, crude                                                                                                        |  |                  |  |  |  |
| “ oxy-chloride, (Powder of Algaroth)                                                                                                                                                                |  | oz. .35          |  |  |  |
| “ oxy-sulphuret, Antimonious, (Kermes Mineral), see Antimony, sulphide, red,—so-called                                                                                                              |  |                  |  |  |  |
| “ per-chloride (penta-chloride), [Antimonious chloride]                                                                                                                                             |  | oz. .40          |  |  |  |
| “ sulphate                                                                                                                                                                                          |  | lb. 1.25         |  |  |  |
| “ sulphide, golden, (Antimonious sulphide, Penta-sulphide of Antimony), [so-called “Golden Sulphur”], I, chem. pure                                                                                 |  | lb. 1.00         |  |  |  |
| “ “ “ II                                                                                                                                                                                            |  | lb. .90          |  |  |  |
| “ “ “ III                                                                                                                                                                                           |  | lb. .75          |  |  |  |
| “ “ black, (Antimonious sulphide, Tri-sulphide of Antimony), [Black Antimony], levigated, I,—pure;—Antimonii sulphidum purificatum, U. S. Ph.                                                       |  | lb. .50          |  |  |  |
| “ “ “ levigated, II,—Antimonii sulphidum, U. S. Ph.                                                                                                                                                 |  | lb. .35          |  |  |  |
| “ “ “ chem. pure,—synthetically prepared,—Ph. Gall.                                                                                                                                                 |  | lb. 2.00         |  |  |  |
| “ “ vitreous,—so-called,—(Antimonial Glass; Vitreous Antimony)                                                                                                                                      |  | lb. .75          |  |  |  |
| “ “ red,—so-called,—(Antimonious Oxy-sulphuret), [Kermes Mineral], (Red Antimony).                                                                                                                  |  | lb. 1.25         |  |  |  |
| “ “ “ Ph. G. I                                                                                                                                                                                      |  | lb. 1.75         |  |  |  |
| “ “ “ according to Cluzel                                                                                                                                                                           |  | lb. 2.00         |  |  |  |
| “ tannate                                                                                                                                                                                           |  |                  |  |  |  |

|                                                                                                                                                                                 |  | Containers incl.           |       |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|-------|--|--|
| <b>Antimony, tartarated (tartarized),</b> [ <i>Tartar Emetic</i> ], (Antimoniated [Stibiati] Tartar), see Antimony and Potassium, tartrate, <i>U. S. Ph.</i> ; and other grades |  |                            |       |  |  |
| " tartrate.—(Do not confound with above!)                                                                                                                                       |  | oz.                        | .35   |  |  |
| <b>Antimony, black,</b> see Antimony, sulphide, black                                                                                                                           |  |                            |       |  |  |
| " red, see do., do., red,—so-called                                                                                                                                             |  |                            |       |  |  |
| " vitreous, see do., do., vitreous, so-called                                                                                                                                   |  |                            |       |  |  |
| <b>Antimony and Mercury Sulphides</b> (Black Sulphides [Sulphurets]), see Mercury, antimonio-sulphide                                                                           |  |                            |       |  |  |
| " and Potassium, oxalate, cryst.                                                                                                                                                |  | lb.                        | .75   |  |  |
| " " " tartrate, (Tartar Emetic; Tartarated [Tartarized] Antimony*), [Tartarus stibatus—Antimoniated Tartar], cryst.                                                             |  | lb.                        | .65   |  |  |
| " " " do., powder                                                                                                                                                               |  | lb.                        | .65   |  |  |
| N.B.—Both the above preparations are of full percentage,—abt. 43% $\text{Sb}_2\text{O}_3$ .                                                                                     |  |                            |       |  |  |
| " " " do., pure, cryst.                                                                                                                                                         |  | lb.                        | 1.00  |  |  |
| " " " " powder,— <i>U. S. Ph.</i> , <i>Ph. G. II.</i> , & <i>Ph. Au.</i>                                                                                                        |  | lb.                        | 1.00  |  |  |
| * N.B.—TARTARATED ANTIMONY should not be confounded with: Antimony, tartrate!                                                                                                   |  |                            |       |  |  |
| <b>Antimony, Butter of, liquid,</b> see Solutions: Antimonious chloride                                                                                                         |  |                            |       |  |  |
| " do. do., concentrated, see Antimony, chloride, Antimonious, etc.                                                                                                              |  |                            |       |  |  |
| " Crocus (Saffron) of, [so-called " <i>Washed Brown Oxide of Antimony</i> "], see Potassa, antimonio-sulphurated, washed                                                        |  |                            |       |  |  |
| " Flowers of,—see remark under Flowers of Antimony.                                                                                                                             |  |                            |       |  |  |
| " Glass of, see Antimony, sulphide, vitreous,—so-called                                                                                                                         |  |                            |       |  |  |
| " Liver of, (so-called " <i>Uncashed Brown Oxide of Antimony</i> "), see Potassa, antimonio-sulphurated, crude                                                                  |  |                            |       |  |  |
| " do. do., calcic, (also called: <i>Antimoniated Liver of Lime</i> ), see Lime, antimonio-sulphurated                                                                           |  |                            |       |  |  |
| <b>Anti-Phylloxerins,</b> see Potassium: sulpho-carbonate; and, xanthogenate                                                                                                    |  |                            |       |  |  |
| <b>Antipyrine</b> (Di-methyl-oxy-quinizine [chinizine]);—also called " <i>Analgesine</i> "                                                                                      |  | oz.                        | 1.40  |  |  |
| <b>Apiol, fluid, green.</b> } Oily substances from the seeds of                                                                                                                 |  | oz.                        | .65   |  |  |
| " " distilled { Parsley ( <i>Apium petroselinum</i> )..                                                                                                                         |  | oz.                        | 1.50  |  |  |
| <b>Apiol, solid, cryst, white,</b> (Parsley-camphor)                                                                                                                            |  | 15 gr.                     | .25   |  |  |
| <b>Apo-codeine</b>                                                                                                                                                              |  | 15 gr.                     | 2.50  |  |  |
| " hydrochlorate                                                                                                                                                                 |  | 15 gr.                     | 2.50  |  |  |
| <b>Apocynin, cryst.</b> } Resinoid,—not identical with                                                                                                                          |  | 15 gr.                     | 5.00  |  |  |
| " amorphous. } the Glucoside " <i>Apocynin</i> "!                                                                                                                               |  | 15 gr.                     | 3.00  |  |  |
| <b>Apo-morphine</b> (Apomorphia), hydrochlorate, amorphous                                                                                                                      |  | $\frac{1}{8}$ oz. vls. oz. | 5.25  |  |  |
| " hydrochlorate, cryst., chem. pure,— <i>U. S. Ph.</i>                                                                                                                          |  | $\frac{1}{8}$ oz. vls. oz. | 11.75 |  |  |
| " sulphate, cryst.,—soluble in Water                                                                                                                                            |  | 15 gr.                     | 2.00  |  |  |
| <b>Apple-oil,</b> so-called, see Amyl, valerianate.                                                                                                                             |  |                            |       |  |  |
| <b>Aqua</b> (Aquæ medicatæ—Medicated Waters), see Water, etc.                                                                                                                   |  |                            |       |  |  |
| <b>Aqua Ammonia</b> , see Ammonia, Water of.                                                                                                                                    |  |                            |       |  |  |
| " Calcaria, see Solutions: Lime, <i>U. S. Ph.</i>                                                                                                                               |  |                            |       |  |  |
| " carmelitana, see Spirit, Balm,—compound.                                                                                                                                      |  |                            |       |  |  |
| " regia, see Acid, nitro-hydrochloric, <i>U. S. Ph.</i>                                                                                                                         |  |                            |       |  |  |



|                                                                                                                                                                                                                                   |                                 |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| Arabin (Arabic Acid, Gummie Acid).....                                                                                                                                                                                            | Containers incl.<br>oz. 1.00    |  |  |
| Arbutin Merck, white, cryst. ....                                                                                                                                                                                                 | oz. 1.75                        |  |  |
| Argentum, and compounds, see Silver, etc.                                                                                                                                                                                         |                                 |  |  |
| Argil (Argilla) [Alumina], anhydrous, chem.<br>pure, see Aluminium, oxide, anhy-<br>drous.....                                                                                                                                    |                                 |  |  |
| “ hydrated,—commercial; and: pure, <i>U. S.</i><br><i>Ph.</i> ;—see Aluminium, oxide, precipi-<br>tated, etc.; etc. ....                                                                                                          |                                 |  |  |
| <b>Arnica</b> .....                                                                                                                                                                                                               | 15 gr. 2.00                     |  |  |
| <b>Arsenic</b> (Arsenium),—so-called “metallic,”—<br>cryst. ;[so-called “Cobaltum Mineral”]                                                                                                                                       | oz. .12                         |  |  |
| “ bromide.....                                                                                                                                                                                                                    | oz. .50                         |  |  |
| “ chloride.....                                                                                                                                                                                                                   | oz. .60                         |  |  |
| “ iodide (ter-iodide), cryst., pure,— <i>U. S. Ph.</i>                                                                                                                                                                            | oz. .60                         |  |  |
| “ “ with Mercury bin-iodide, see Mer-<br>cury, arsenio-iodide .....                                                                                                                                                               |                                 |  |  |
| “ lactate, (Lacto-arsenious Acid).....                                                                                                                                                                                            | oz. 2.50                        |  |  |
| “ oleate.....                                                                                                                                                                                                                     | oz. .40                         |  |  |
| “ pent-oxide, see Acid, arsenic (arsenicic),<br>dry [anhydrous].....                                                                                                                                                              |                                 |  |  |
| “ “ tetra-hydrated, see Acid, arsenic<br>(arsenicic), hydrated.....                                                                                                                                                               |                                 |  |  |
| “ phosphide (phosphuret).....                                                                                                                                                                                                     | oz. 1.00                        |  |  |
| “ Red sulphide, (di-sulphide), [Realgar;<br>Red Arsenic], powder.....                                                                                                                                                             | lb. .25                         |  |  |
| “ tartrate.....                                                                                                                                                                                                                   | oz. .40                         |  |  |
| “ tri-oxide, see Acid, arsenious (arseni-<br>cous), anhydrous .....                                                                                                                                                               |                                 |  |  |
| “ Yellow sulphide, (tri-sulphide), [Yellow<br>Arsenic, Citrine Arsenic;<br>Orpiment — Auri Pig-<br>mentum; King's Yel-<br>low], powder.....                                                                                       | lb. .25                         |  |  |
| “ “ “ precipitated (wet process). ..                                                                                                                                                                                              | oz. .35                         |  |  |
| <b>Arsenic, red</b> , see Arsenic, Red sulphide....                                                                                                                                                                               |                                 |  |  |
| “ vitreous, } see Acid, arsenious, lumps                                                                                                                                                                                          |                                 |  |  |
| “ Glass of, }                                                                                                                                                                                                                     |                                 |  |  |
| “ white, so-called..... }                                                                                                                                                                                                         |                                 |  |  |
| “ Flowers of, resublimed }                                                                                                                                                                                                        |                                 |  |  |
| “ yellow (citrine), see Arsenic, Yellow<br>sulphide.....                                                                                                                                                                          |                                 |  |  |
| <b>Arsenic and Mercury Iodides</b> , see Mercury,<br>arsenio-iodide.....                                                                                                                                                          |                                 |  |  |
| do. do. do. do., solution, <i>U. S. Ph.</i> , ( <i>Dono-<br/>van's Solution</i> ), see under Solutions ....                                                                                                                       |                                 |  |  |
| <b>Arsenical Solution</b> , <i>Fowler's</i> , see Solutions:<br>Potassium arsenite, <i>U. S. Ph.</i> .....                                                                                                                        |                                 |  |  |
| <b>Arsenium</b> , and compounds, see Arsenic, etc.                                                                                                                                                                                |                                 |  |  |
| <b>Asaron</b> (Asarin; <i>Asarum-camphor</i> ; <i>Asara-<br/>bacca-camphor</i> ).....                                                                                                                                             | 15 gr. .75                      |  |  |
| <b>Aseptol</b> (ortho - Phenol - sulphonic [ortho-<br>Phenyl - sulphuric, ortho - Sulpho - phenic,<br>ortho-Sulpho-carbolic] Acid; ortho-Sulpho-<br>phenol [-carbolic];—in 33 $\frac{1}{3}$ -% solution) —<br>[Sozolic Acid]..... | oz. .30                         |  |  |
| <b>Asparagin</b> (Asparagine; Althein, Altheine).                                                                                                                                                                                 | oz. 1.00                        |  |  |
| <b>Aspidos-amine</b> and <b>Aspido-spermine</b> , see under<br><b>Quebracho Alkaloids</b> .....                                                                                                                                   |                                 |  |  |
| <b>Atropine Merck</b> (Atropia):<br>pure, heavy,— <i>Atropina</i> , <i>U. S. Ph.</i> —Alka-<br>loid from <i>Atropa Belladonna</i> ,—free from<br>the so-called “light Daturine.”—Melt.-point<br>115° C [239 F] .....              | $\frac{1}{8}$ oz. vls. oz. 6.55 |  |  |
| arsenate (arsenate).....                                                                                                                                                                                                          | 15 gr. .65                      |  |  |
| borate.....                                                                                                                                                                                                                       | 15 gr. .50                      |  |  |
| hydrobromate.....                                                                                                                                                                                                                 | 15 gr. .65                      |  |  |
| hydrochlorate.....                                                                                                                                                                                                                | 15 gr. .65                      |  |  |
| nitrate.....                                                                                                                                                                                                                      | 15 gr. .65                      |  |  |
| salicylate.....                                                                                                                                                                                                                   | 15 gr. .65                      |  |  |





Containers incl.

**Balsams:**

|                                                                                                              | Containers incl. |  |  |
|--------------------------------------------------------------------------------------------------------------|------------------|--|--|
| Copaiva, Maracaibo-, — (Balsamum capivi [copaivæ]).....                                                      | lb. 1.00         |  |  |
| “ — dry, — (Balsamum copaivæ sic- cum), see Resins: Copaiva .....                                            |                  |  |  |
| Gurjun, — (so-called “East-India Copaiva Balsam”), [also called: “Wood-oil,” or “East-Indian Wood-oil”]..... | lb. .75          |  |  |
| Indian Hemp, — (Balsamum cannabis in- dicæ), — acc. to Denzel .....                                          | oz. 2.50         |  |  |
| Kava-Kava, see Resins: Kava-Kava .....                                                                       | lb. 2.50         |  |  |
| of Peru, true.....                                                                                           |                  |  |  |
| of Sulphur, see Oils, divers: sulphurated Linseed.....                                                       |                  |  |  |
| “ “ terebinthinated, see Oils, divers: sulphurated Linseed-, terebin- thinated .....                         |                  |  |  |
| <b>Bamberger's Solution</b> , mercurio-albumi- nated, see Mercury, bi-chloride, albumi- nated, fluid.....    |                  |  |  |
| <b>Baptisin, pure</b> .—Glucoside from Wild Indigo, (Baptisia tinctoria).....                                | 15 gr. .50       |  |  |
| <b>Barb-aloin, chem. pure</b> , see Aloin .....                                                              |                  |  |  |
| <b>Barium</b> (Baryum, Barytum), double salts of, see “Barium and —” (below!).....                           |                  |  |  |
| “ metallic.....                                                                                              | 15 gr. 4.00      |  |  |
| “ acetate, pure, cryst.....                                                                                  | oz. .20          |  |  |
| “ “ chem. pure, cryst.....                                                                                   | oz. .25          |  |  |
| “ æthyl-sulphate, see Barium, ethyl- sulphate .....                                                          |                  |  |  |
| “ amylo-sulphate .....                                                                                       | oz. .40          |  |  |
| “ anhydride, so-called, see Barium, oxide, anhydrous, pure; and, commercial ..                               |                  |  |  |
| “ benzoate .....                                                                                             | oz. .75          |  |  |
| “ bi-oxalate (bin-oxalate) .....                                                                             | lb. 1.25         |  |  |
| “ borate .....                                                                                               | oz. .40          |  |  |
| “ boro-wolframate (boro-tungstate) .....                                                                     |                  |  |  |
| “ bromate.....                                                                                               | oz. .60          |  |  |
| “ bromide.....                                                                                               | oz. .35          |  |  |
| “ carbonate, precipitated .....                                                                              | lb. .40          |  |  |
| “ “ “ pure.....                                                                                              | lb. .55          |  |  |
| “ “ “ chem. pure .....                                                                                       | lb. 1.00         |  |  |
| “ chlorate, pure, cryst.....                                                                                 | lb. .70          |  |  |
| “ “ “ powder .....                                                                                           | lb. .75          |  |  |
| “ chloride, impalp. powder, commercial ..                                                                    | lb. .25          |  |  |
| “ “ purified, cryst.....                                                                                     | lb. .25          |  |  |
| “ “ pure, cryst.....                                                                                         | lb. .30          |  |  |
| “ “ chem. pure, cryst.....                                                                                   | lb. .35          |  |  |
| “ chromate, pure .....                                                                                       | lb. 1.00         |  |  |
| “ “ II.....                                                                                                  | lb. .60          |  |  |
| “ citrate .....                                                                                              | oz. .40          |  |  |
| “ ethyl-sulphate (sulpho-vinate), cryst. ..                                                                  | lb. 2.25         |  |  |
| “ fluoride, pure.....                                                                                        | oz. .75          |  |  |
| “ formate.....                                                                                               | oz. .75          |  |  |
| “ hydroxide (so-called “hydrate”) [hy- drated mon-oxide], see Barium, oxide, hydrated, etc. ....             |                  |  |  |
| “ hypo-phosphite .....                                                                                       | oz. .50          |  |  |
| “ hypo-sulphate .....                                                                                        | oz. .60          |  |  |
| “ hypo-sulphite, see Barium, thio-sul- phate .....                                                           |                  |  |  |
| “ iodate.....                                                                                                | oz. 1.00         |  |  |
| “ iodide.....                                                                                                | oz. .75          |  |  |
| “ lactate .....                                                                                              | oz. .85          |  |  |
| “ methyl-sulphate .....                                                                                      | oz. .60          |  |  |
| “ nitrate, cryst.....                                                                                        | lb. .25          |  |  |
| “ “ powder .....                                                                                             | lb. .25          |  |  |
| “ “ fused.....                                                                                               | lb. 1.00         |  |  |
| “ “ chem. pure, cryst.....                                                                                   | lb. .45          |  |  |



|                                                                                                                                                                                                                                           | Containers incl. |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| Barium, oleate .....                                                                                                                                                                                                                      | oz. .40          |  |  |  |
| “ oxalate .....                                                                                                                                                                                                                           | lb. .75          |  |  |  |
| “ “ pure .....                                                                                                                                                                                                                            | lb. 1.00         |  |  |  |
| “ oxide (mon-oxide), anhydrous, [Burnt (calcined) Baryta], (so-called “Barium Anhydride”), pure...                                                                                                                                        | lb. 2.50         |  |  |  |
| “ “ do., commercial .....                                                                                                                                                                                                                 | lb. 1.50         |  |  |  |
| “ “ hydrated (caustic), [Barium Hydroxide (so-called “Hydrate”); Hydrated (caustic) Baryta], pure, cryst. ....                                                                                                                            | lb. .50          |  |  |  |
| “ “ do., pure, dry .....                                                                                                                                                                                                                  | lb. 1.00         |  |  |  |
| “ “ “ chem. pure, cryst. ....                                                                                                                                                                                                             | lb. .60          |  |  |  |
| “ “ “ “ dry .....                                                                                                                                                                                                                         | lb. 1.25         |  |  |  |
| “ “ “ commercial .....                                                                                                                                                                                                                    | lb. .40          |  |  |  |
| “ oxide, per- (di-), see Barium, per-oxide.                                                                                                                                                                                               |                  |  |  |  |
| “ per-chlorate .....                                                                                                                                                                                                                      | oz. 2.00         |  |  |  |
| “ per-manganate, cryst. ....                                                                                                                                                                                                              | oz. 1.50         |  |  |  |
| “ per-oxide (di-oxide), hydrated, pure...                                                                                                                                                                                                 | lb. 1.25         |  |  |  |
| “ “ do., commercial .....                                                                                                                                                                                                                 | lb. .75          |  |  |  |
| “ “ anhydrous, commercial .....                                                                                                                                                                                                           | lb. .75          |  |  |  |
| “ “ pure .....                                                                                                                                                                                                                            | lb. .85          |  |  |  |
| “ phosphate .....                                                                                                                                                                                                                         | oz. .35          |  |  |  |
| “ rhodanide, see Barium, sulpho-cyanate.                                                                                                                                                                                                  |                  |  |  |  |
| “ salicylate .....                                                                                                                                                                                                                        | oz. .50          |  |  |  |
| “ sulphate, precipitated, pure, —(Synthetically prepared “Barytes”; also called: Artificial “Heavy Spar”) .....                                                                                                                           | lb. .55          |  |  |  |
| “ sulphide (sulphuret), commercial .....                                                                                                                                                                                                  | lb. .45          |  |  |  |
| “ “ pure .....                                                                                                                                                                                                                            | lb. 1.00         |  |  |  |
| “ “ —free from Arsenic; — acc. to Winkler. —(Used for generating Arsenium-free Sulphydric Acid in Kipp's apparatus.) .....                                                                                                                | lb. .60          |  |  |  |
| “ sulpho-carbolate (phenol-sulphonate, sulpho-phenate) .....                                                                                                                                                                              | lb. 1.75         |  |  |  |
| “ sulpho-cyanate (thio-cyanate; rhodanide), pure .....                                                                                                                                                                                    | lb. 1.50         |  |  |  |
| “ “ commercial .....                                                                                                                                                                                                                      | lb. .75          |  |  |  |
| “ sulpho-vinate, see Barium, ethylsulphate .....                                                                                                                                                                                          |                  |  |  |  |
| “ tartrate .....                                                                                                                                                                                                                          | oz. .75          |  |  |  |
| “ thio-cyanate, see Barium, sulpho-cyanate .....                                                                                                                                                                                          |                  |  |  |  |
| “ thio-sulphate (formerly called “hyposulphite”) .....                                                                                                                                                                                    | oz. .30          |  |  |  |
| “ wolframate (tungstate) .....                                                                                                                                                                                                            | oz. .30          |  |  |  |
| Barium and Platinum, salts, see Platinum double Chlorides; do. double Cyanides; and do., divers double Salts.                                                                                                                             |                  |  |  |  |
| “ and Potassium, chlorate .....                                                                                                                                                                                                           | lb. 1.50         |  |  |  |
| Baryta, burnt (calcined), see Barium, oxide, anhydrous .....                                                                                                                                                                              |                  |  |  |  |
| “ caustic (hydrated), see Barium, oxide, hydrated .....                                                                                                                                                                                   |                  |  |  |  |
| Barytes, synthetically prepared, (Artificial “Heavy Spar”), see Barium, sulphate, etc.                                                                                                                                                    |                  |  |  |  |
| Bebeerine, (Beberine, Beeberine, Bebirine, Bibirine, Bebeeria; Buxine), pure, cryst. ...                                                                                                                                                  | oz. 1.65         |  |  |  |
| “ hydrochlorate .....                                                                                                                                                                                                                     | oz. 1.25         |  |  |  |
| “ sulphate .....                                                                                                                                                                                                                          | oz. 1.25         |  |  |  |
| Belladonnine .....                                                                                                                                                                                                                        | 15 gr. .75       |  |  |  |
| Bengal Rose, see under Aniline and Phenol Dyes: Rose. ....                                                                                                                                                                                |                  |  |  |  |
| Benz-aldehyd (Benzoic Aldehyd; so-called “Benzoyl Hydride”) [Artificial Volatile Oil of Bitter Almonds; —not—Nitro-benzene! —which see also!]. —Chemically identical with: De-hydrocyanated Natural Essential Oil of Bitter Almonds ..... | lb. 2.00         |  |  |  |

|                                                                                                                                                                                                                |                              |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--|--|
| Benz-amide.....                                                                                                                                                                                                | Containers incl.<br>oz. 2.00 |  |  |
| Benzene (Benzol), bromated, see Mono-brom-benzene.....                                                                                                                                                         |                              |  |  |
| “ chlorated, see Mono-chlor-benzene.....                                                                                                                                                                       |                              |  |  |
| “ iodated, see Mono-iod-benzene.....                                                                                                                                                                           |                              |  |  |
| Benzene, anthracic, (Coal-tar Benzol), [Coal-naphtha; so-called “Coal-tar Benzin”—Benzinum lith-anthracinum],—chem. pure, crystallizable;—boil.-pt. 80-84° C [176-183.2 F].—(So-called “Phenyl Hydride.”)..... | lb. 1.00                     |  |  |
| “ do.,—boil.-pt. 70-130° C [158-266 F]..                                                                                                                                                                       | lb. .75                      |  |  |
| “ do.,— “ 130-180° C [266-356 F]..                                                                                                                                                                             | lb. .50                      |  |  |
| Benzene, benzoic, see Benzol, benzoic.....                                                                                                                                                                     |                              |  |  |
| Benzid-am, see Aniline.....                                                                                                                                                                                    |                              |  |  |
| Benzile (Di-benzoyl).....                                                                                                                                                                                      | 15 gr. .75                   |  |  |
| Benzin, petroleic, (Petroleum Benzin), [Petroleum Naphtha],—I,—boil.-pt. 55-75° C [131-167 F].....                                                                                                             |                              |  |  |
| “ do.,—boil.-pt. 50-60° C [122-140 F],—Benzinum, U. S. Ph.,—(so-called “Petroleum Ether”).....                                                                                                                 |                              |  |  |
| Benzo- (Benzene-) [Benzol-] Quinone, see Quinone.....                                                                                                                                                          |                              |  |  |
| Benzo-tri-chloride (not Tri-chlor-benzene; nor Tri-chloride of Benzene [Benzol];—but: C <sub>6</sub> H <sub>5</sub> .CCl <sub>3</sub> ).....                                                                   | oz. .50                      |  |  |
| Benzoin Crystals, (Bitter-almond-oil Camphor), [not: Resina Benzoë, = “Gum benjamin”;—but: Oxy-phenyl-benzyl-ketone!].                                                                                         | 15 gr. .35                   |  |  |
| Benzoin Flowers, see Acid, benzoic, from Siamese (and other) Benzoin-resin, sublimed: U. S. Ph., and others.....                                                                                               |                              |  |  |
| Benzol (Benzene), bromated, see Mono-brom-benzene.....                                                                                                                                                         |                              |  |  |
| “ chlorated, see Mono-chlor-benzene.....                                                                                                                                                                       |                              |  |  |
| “ iodated, see Mono-iod-benzene.....                                                                                                                                                                           |                              |  |  |
| Benzol, benzoic, (Benzoic Benzene),—from Benzoic Acid.....                                                                                                                                                     | oz. 1.50                     |  |  |
| Benzol of Coal-tar, (Anthracic Benzol), see Benzene, anthracic.....                                                                                                                                            |                              |  |  |
| Benzoyl, chloride.....                                                                                                                                                                                         | oz. .50                      |  |  |
| “ hydride,—so-called,—see Benz-aldehyd                                                                                                                                                                         |                              |  |  |
| Benzoyl, di-, see Benzile.....                                                                                                                                                                                 |                              |  |  |
| Benzoyl-ecgonine.....                                                                                                                                                                                          | 15 gr. 1.50                  |  |  |
| Benzyl, chloride, commercial.....                                                                                                                                                                              | lb. 1.50                     |  |  |
| “ “ pure.....                                                                                                                                                                                                  | lb. 3.00                     |  |  |
| Berberine, chem. pure, cryst.....                                                                                                                                                                              | oz. 5.00                     |  |  |
| “ citrate.....                                                                                                                                                                                                 | 15 gr. .75                   |  |  |
| “ hydrochlorate.....                                                                                                                                                                                           | oz. 2.00                     |  |  |
| “ phosphate.....                                                                                                                                                                                               | 15 gr. .75                   |  |  |
| “ sulphate.....                                                                                                                                                                                                | oz. 1.25                     |  |  |
| Berberine, Hydro-.....                                                                                                                                                                                         | 15 gr. 4.00                  |  |  |
| Beryllium (Glucinum, Glycium), metallic, powder.....                                                                                                                                                           | 15 gr. 12.00                 |  |  |
| “ carbonate.....                                                                                                                                                                                               | 15 gr. .25                   |  |  |
| “ chloride.....                                                                                                                                                                                                | 15 gr. .25                   |  |  |
| “ oxide, hydrated, (hydroxide).....                                                                                                                                                                            | 15 gr. .25                   |  |  |
| “ “ anhydrous.....                                                                                                                                                                                             | 15 gr. .50                   |  |  |
| “ sulphate.....                                                                                                                                                                                                | 15 gr. .25                   |  |  |
| Beryllium and Potassium, fluoride.....                                                                                                                                                                         | 15 gr. .25                   |  |  |
| Bestuscheff's Solution, tonico-nervine (anodyne Iron-), see Tinctures: Iron chloride,—etheral.....                                                                                                             |                              |  |  |
| Betol (Naphthalol) [Naphtho-salol, Sali-naphthol]—(Beta-Naphthylic Ether of Salicylic Acid; Salicylate of Beta-Naphthol).....                                                                                  | oz. .60                      |  |  |
| Bibirine, see Bebeerine.....                                                                                                                                                                                   |                              |  |  |
| Bi-chlor-naphthalene, see Di-chlor-naphthalene.....                                                                                                                                                            |                              |  |  |



|                                                                                                                                                                    |                   |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--|--|
| Bili-fuscin .....                                                                                                                                                  | Containers incl.  |  |  |
| Bili-humin .....                                                                                                                                                   | 1½ gr. vial 4. 00 |  |  |
| Bili-prasin .....                                                                                                                                                  | 1 gr. vial 2. 00  |  |  |
| Bili-rubin ( <i>Bili-phain</i> ) .....                                                                                                                             | 1½ gr. vial 4. 00 |  |  |
| “ Hydro-, see Uro-bilin .....                                                                                                                                      | 1½ gr. vial 4. 00 |  |  |
| Bili-verdin .....                                                                                                                                                  | 1½ gr. vial 4. 00 |  |  |
| Pi-methyl- compounds, see Di-methyl- etc.                                                                                                                          |                   |  |  |
| Bi-nitro- benzene, (Bi-nitro- benzol, Bi-nitro- benzide), see Di-nitro- benzene .....                                                                              |                   |  |  |
| Bi-nitro- naphthalene, see Di-nitro- naphthalene .....                                                                                                             |                   |  |  |
| Bi-nitro- toluenē (-toluol), see Di-nitro- toluene .....                                                                                                           |                   |  |  |
| Bi-phenyl- and other Bi-compounds, see Di-phenyl- etc.;—etc.,—under “Di-” .....                                                                                    |                   |  |  |
| Birch-tar, see Oils, divers: Birch, empyreumatic .....                                                                                                             |                   |  |  |
| Bismarck Brown, see under Aniline and Phenol Dyes: Brown .....                                                                                                     |                   |  |  |
| Bismuth, double salts of, see “Bismuth and —” (below!) .....                                                                                                       |                   |  |  |
| “ metallic,—about 97% pure metal .....                                                                                                                             | lb. 2.40          |  |  |
| “ “ pure,—free from Arsenic .....                                                                                                                                  | lb. 3.50          |  |  |
| “ “ chem. pure .....                                                                                                                                               | lb. 6.00          |  |  |
| “ acetate .....                                                                                                                                                    | oz. .60           |  |  |
| “ albuminate .....                                                                                                                                                 | oz. .60           |  |  |
| “ ammonio-citrate, see Bismuth and Ammonium, citrate, <i>U. S. Ph.</i> .....                                                                                       |                   |  |  |
| “ benzoate .....                                                                                                                                                   | oz. .60           |  |  |
| “ bromide .....                                                                                                                                                    | oz. 1.00          |  |  |
| “ camphorate .....                                                                                                                                                 | oz. 2.00          |  |  |
| “ carbonate, so-called, see Bismuth, sub-carbonate, <i>U. S. Ph.</i> .....                                                                                         |                   |  |  |
| “ chromate .....                                                                                                                                                   | oz. .75           |  |  |
| “ citrate,— <i>U. S. Ph.</i> .....                                                                                                                                 | oz. .50           |  |  |
| “ iodide (ter-iodide) .....                                                                                                                                        | oz. .80           |  |  |
| “ lactate .....                                                                                                                                                    | oz. 1.00          |  |  |
| “ lacto-phosphate (phospho-lactate) .....                                                                                                                          | oz. 1.00          |  |  |
| “ nitrate, cryst. .....                                                                                                                                            | lb. 2.50          |  |  |
| “ oleate, dry .....                                                                                                                                                | oz. .35           |  |  |
| “ oxalate .....                                                                                                                                                    | oz. .50           |  |  |
| “ oxide (tri-[sesqui-]oxide), anhydrous [yellow], chem. pure,— <i>Ph. Brit.</i> .....                                                                              | oz. .60           |  |  |
| “ “ hydrated (white), pure .....                                                                                                                                   | oz. .50           |  |  |
| “ oxide, per- (pent-), see Bism., per-oxide .....                                                                                                                  |                   |  |  |
| “ oxy-chloride .....                                                                                                                                               | oz. .35           |  |  |
| “ oxy-iodide (sub-iodide) .....                                                                                                                                    | oz. .55           |  |  |
| “ peptonized, (Bismuthated Peptone),—contains 3.8% of Oxide of Bismuth in soluble form .....                                                                       | oz. .75           |  |  |
| “ per-manganate, basic,—soluble only in dilute acids .....                                                                                                         | oz. 1.75          |  |  |
| “ per-oxide (pent-oxide) .....                                                                                                                                     | oz. .75           |  |  |
| “ phosphate .....                                                                                                                                                  | oz. .60           |  |  |
| “ phospho-lactate, see Bismuth, lacto-phosphate .....                                                                                                              |                   |  |  |
| “ salicylate, basic,—contains about 62% of Bi <sub>2</sub> O <sub>3</sub> ,—free from the Sub-nitrate;—gives up only traces of Salicylic Acid to Ether .....       | oz. .45           |  |  |
| “ salicylate, acid,—contains about 40% of Bi <sub>2</sub> O <sub>3</sub> ,—free from the Sub-nitrate .....                                                         | oz. .40           |  |  |
| “ sub-carbonate,— <i>U. S. Ph.</i> ,—(so-called “carbonate”),—chem. pure .....                                                                                     | lb. 2.90          |  |  |
| “ sub-iodide, see Bismuth, oxy-iodide .....                                                                                                                        |                   |  |  |
| “ sub-nitrate, chem. pure, very light powder,— <i>U. S. Ph.</i> and <i>Ph. G. II.</i> ,—(Magistery of Bismuth);—perfectly free from Arsenic, by Marsh's test ..... | lb. 2.50          |  |  |
| “ sub-nitrate, in tablets .....                                                                                                                                    | lb. 2.75          |  |  |

 When ordering, specify: “MERCK'S”!

|                                                               |                     |  |  |  |
|---------------------------------------------------------------|---------------------|--|--|--|
| <b>Bismuth, sulphate</b> .....                                | Containers incl.    |  |  |  |
| “ sulphide (sulphuret) .....                                  | oz. .50             |  |  |  |
| “ tannate .....                                               | oz. .60             |  |  |  |
| “ “ in tablets .....                                          | oz. .35             |  |  |  |
| “ tartrate .....                                              | oz. .40             |  |  |  |
| “ valerianate .....                                           | oz. .75             |  |  |  |
| <b>Bismuth and Ammonium, citrate, —</b>                       |                     |  |  |  |
| <i>U. S. Ph.</i> .....                                        | oz. .50             |  |  |  |
| “ and Potassium, iodide, liquid.....                          | oz. .60             |  |  |  |
| “ “ tartrate.....                                             | oz. .25             |  |  |  |
| <b>Bitter-almond-oil, artificial, see Benz-</b>               |                     |  |  |  |
| <b>aldehyd</b> .....                                          |                     |  |  |  |
| <b>Bitter-almond-oil Camphor, see Benzoin</b>                 |                     |  |  |  |
| <b>Crystals</b> .....                                         |                     |  |  |  |
| <b>Bixin (Red Orellin), chem. pure</b> .....                  | oz. 5.00            |  |  |  |
| <b>Blood, bullock's, (Sanguis Tauri [Bovis]),</b>             |                     |  |  |  |
| <b>dry, powdered</b> .....                                    | lb. 1.50            |  |  |  |
| <b>Boldine</b> .....                                          | 15 gr. 3.00         |  |  |  |
| <b>Bone-ash; and: do., purified;—see Calcium,</b>             |                     |  |  |  |
| <b>phosphate, crude; and: pure</b> .....                      |                     |  |  |  |
| <i>N. B.—Compare, also: Calcium, phosphate,</i>               |                     |  |  |  |
| <i>bi-basic,—for agricultural chemistry.</i>                  |                     |  |  |  |
| <b>Bone-black, purified, (so-called “Ivory-</b>               |                     |  |  |  |
| <b>black”), see Charcoal, animal, purified,</b>               |                     |  |  |  |
| <b><i>U. S. Ph.</i>,—etc.</b> .....                           |                     |  |  |  |
| <b>Bone Phosphate,—so-called,—see Calcium,</b>                |                     |  |  |  |
| <b>phosphate, precipit'd tri-basic, dry, <i>U. S. Ph.</i></b> |                     |  |  |  |
| <b>Borax,—various forms, (also: Borax-glass),</b>             |                     |  |  |  |
| <b>—see Sodium, bi-borate, etc.,—<i>U. S. Ph.</i>;</b>        |                     |  |  |  |
| <b>and other forms</b> .....                                  |                     |  |  |  |
| <b>Borax-Tartar (so-called “Soluble Cream of</b>              |                     |  |  |  |
| <b>Tartar”), see Potassium and Sodium,</b>                    |                     |  |  |  |
| <b>boro-tartrate</b> .....                                    |                     |  |  |  |
| <b>do. Scales, (Scales of Tartar),—perfectly</b>              |                     |  |  |  |
| <b>soluble in Water,—see do. do. do.,—</b>                    |                     |  |  |  |
| <b>in scales</b> .....                                        |                     |  |  |  |
| <b>Boro-Glycerin (“Glyceride”), dry,—[Gly-</b>                |                     |  |  |  |
| <b>cerolate (Glycerite) of Boric Acid;</b>                    |                     |  |  |  |
| <b>Glyceryl Borate];—containing 3 parts</b>                   |                     |  |  |  |
| <b>Glycerin to 2 of Boric Acid</b> .....                      | lb. 2.00            |  |  |  |
| “ so-called,— <i>syrupy consistency</i> ;—see                 |                     |  |  |  |
| Sodium, bi-borate, glycerolate of,—                           |                     |  |  |  |
| <i>syrupy consistency</i> .....                               |                     |  |  |  |
| <b>Boron (Borium), crystallized</b> .....                     | 15 gr. 6.00         |  |  |  |
| <b>Brayerin, see Koussein Merck</b> .....                     |                     |  |  |  |
| <b>Bromal, anhydrous</b> .....                                | oz. 2.50            |  |  |  |
| <b>Bromal Hydrate</b> .....                                   | oz. 2.50            |  |  |  |
| <b>Bromine,—<i>Bromum, U. S. Ph.</i></b> .....                | oz. .25             |  |  |  |
| “ chloride, (“Bromide of Chlorine,” so-                       |                     |  |  |  |
| called).....                                                  | oz. .85             |  |  |  |
| “ iodide, liquid,—so-called,—see Iodine,                      |                     |  |  |  |
| bromide, liquid.....                                          |                     |  |  |  |
| <b>Bromo-Caffeine (not Caffeine Hydrobrom-</b>                |                     |  |  |  |
| <b>ate,—which see also;—but Bromated</b>                      |                     |  |  |  |
| <b>[bromo-substituted] Caffeine!)</b> .....                   | oz. 5.00            |  |  |  |
| <b>Bromo-ethyl (Bromide of Ethyl; Mono-brom-</b>              |                     |  |  |  |
| <b>ethane), see Ether, hydrobromic</b> .....                  |                     |  |  |  |
| <b>Bromoform</b> .....                                        | oz. 1.50            |  |  |  |
| <b>Brom-phenyl-acet-amide, mono-, (Mono-</b>                  |                     |  |  |  |
| <b>brom-acet-anilide), cryst.—[Supposed to</b>                |                     |  |  |  |
| <b>combine the medicinal effects of Sodium</b>                |                     |  |  |  |
| <b>Bromide and of Phenyl-acet-amide.]</b> .....               | oz. 2.00            |  |  |  |
| <b>Brucine (Brucia) [Vomicine], chem. pure,</b>               |                     |  |  |  |
| <b>cryst.,—free from Strychnine</b> .....                     | 1 oz. vls. oz. 3.00 |  |  |  |
| “ pure.....                                                   | oz. vls. oz. 2.10   |  |  |  |
| “ hydrobromate .....                                          | oz. vls. oz. 2.10   |  |  |  |
| “ hydrochlorate .....                                         | oz. vls. oz. 2.10   |  |  |  |
| “ nitrate .....                                               | oz. vls. oz. 2.10   |  |  |  |
| “ phosphate.....                                              | oz. vls. oz. 3.50   |  |  |  |
| “ sulphate.....                                               | oz. vls. oz. 2.10   |  |  |  |





|                                                                                                                        | Containers incl.                |  |  |
|------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| <b>Cacao-butter</b> , see Butter, Cacao-.....                                                                          |                                 |  |  |
| <b>Cadmium</b> , double salts of, see "Cadmium and —" (below!) .....                                                   |                                 |  |  |
| " metallic.....                                                                                                        | lb. 1.45                        |  |  |
| " " sheet.....                                                                                                         | lb. 3.00                        |  |  |
| " " powder.....                                                                                                        | oz. .75                         |  |  |
| acetate.....                                                                                                           | oz. .75                         |  |  |
| boro-wolframate (boro-tungstate), solution,—sp. gr. 3.28.....                                                          | oz. 1.00                        |  |  |
| bromide.....                                                                                                           | oz. .27                         |  |  |
| carbonate.....                                                                                                         | oz. .50                         |  |  |
| chlorate.....                                                                                                          | oz. .75                         |  |  |
| chloride.....                                                                                                          | oz. .35                         |  |  |
| fluoride.....                                                                                                          | oz. 1.00                        |  |  |
| iodide.....                                                                                                            | oz. .45                         |  |  |
| nitrate.....                                                                                                           | oz. .40                         |  |  |
| oxide.....                                                                                                             | oz. .60                         |  |  |
| salicylate.....                                                                                                        | oz. 1.50                        |  |  |
| sulphate, pure.....                                                                                                    | oz. .30                         |  |  |
| sulphide (sulphuret).....                                                                                              | oz. .50                         |  |  |
| sulpho-carbolate (phenol-sulphonate, sulpho-phenate).....                                                              | oz. .75                         |  |  |
| tartrate.....                                                                                                          | oz. .75                         |  |  |
| valerianate.....                                                                                                       | oz. 1.00                        |  |  |
| <b>Cadmium and Ammonium</b> , bromide.....                                                                             | oz. .50                         |  |  |
| " " " iodide.....                                                                                                      | oz. .60                         |  |  |
| and Gold, chloride, see Gold & C., chlor.                                                                              |                                 |  |  |
| and Potassium, iodide.....                                                                                             | oz. .60                         |  |  |
| <b>Caesium</b> (Cæsium), metallic.....                                                                                 | 15 gr. 3.00                     |  |  |
| bi-tartrate.....                                                                                                       | 15 gr. 3.50                     |  |  |
| chloride.....                                                                                                          | 15 gr. 2.00                     |  |  |
| <b>Caesium and Rubidium</b> , chloride.....                                                                            |                                 |  |  |
| <b>Caesium Alum</b> , see Alum, caesic.....                                                                            |                                 |  |  |
| <b>Caffeine</b> (Caffeia, Coffeine) [Theine], double salts of, see "Caffeine and —" (below!) .....                     |                                 |  |  |
| pure, cryst.— <i>U. S. Ph.</i> .....                                                                                   | $\frac{1}{8}$ oz. vls. oz. 1.00 |  |  |
| pure, true,—from Coffee-seeds.....                                                                                     | $\frac{1}{8}$ oz. vls. oz. 4.00 |  |  |
| acetate, true salt.....                                                                                                | $\frac{1}{8}$ oz. vls. oz. 3.00 |  |  |
| ammonio-citrate, see Caffeine and Ammonia, citrate.....                                                                |                                 |  |  |
| arsenate (arsenate).....                                                                                               | $\frac{1}{8}$ oz. vls. oz. 3.00 |  |  |
| arsenite.....                                                                                                          | $\frac{1}{8}$ oz. vls. oz. 3.00 |  |  |
| benzoate, true salt.....                                                                                               | $\frac{1}{8}$ oz. vls. oz. 1.75 |  |  |
| boro-citrate, true double salt,—readily soluble.—(Combines the medicinal effects of Caffeine and of Boric Acid.) ..... | $\frac{1}{8}$ oz. vls. oz. 3.50 |  |  |
| bromo-substituted (bromated), [ <i>not</i> Caffeine Hydrobromate!], see Bromo-Caffeine.....                            |                                 |  |  |
| carbolate, see Caffeine, phenate.....                                                                                  |                                 |  |  |
| cinnamate, cryst.....                                                                                                  | $\frac{1}{8}$ oz. vls. oz. 4.00 |  |  |
| citrate, true salt.....                                                                                                | $\frac{1}{8}$ oz. vls. oz. 1.75 |  |  |
| citrate,—so-called,—commercial.....                                                                                    | $\frac{1}{8}$ oz. vls. oz. 1.00 |  |  |
| " " —Ph. Brit. new,—[50% of Caffeine].....                                                                             | $\frac{1}{8}$ oz. vls. oz. 1.00 |  |  |
| citrico-benzoate.....                                                                                                  | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| hydrobromate, true salt, cryst.....                                                                                    | $\frac{1}{8}$ oz. vls. oz. 1.20 |  |  |
| N. B.— <i>Compare, also:</i> Bromo-Caffeine.                                                                           |                                 |  |  |
| hydrochlorate, true salt, cryst.....                                                                                   | $\frac{1}{8}$ oz. vls. oz. 1.20 |  |  |
| lactate.....                                                                                                           | $\frac{1}{8}$ oz. vls. oz. 1.75 |  |  |
| malate.....                                                                                                            | $\frac{1}{8}$ oz. vls. oz. 5.00 |  |  |
| nitrate, true salt, cryst.....                                                                                         | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| phenate (phenylate, carbolate).....                                                                                    | $\frac{1}{8}$ oz. vls. oz. 3.50 |  |  |
| phtalate,—soluble in 5 parts of Water.....                                                                             | $\frac{1}{8}$ oz. vls. oz. 3.00 |  |  |
| salicylate, true salt.....                                                                                             | $\frac{1}{8}$ oz. vls. oz. 1.90 |  |  |
| sodio-hydrobromate,—and other Soda double salts of Caffeine,—see Caffeine and Soda, etc.—(below!) .....                |                                 |  |  |
| sulphate, true salt, cryst.....                                                                                        | $\frac{1}{8}$ oz. vls. oz. 1.90 |  |  |



|                                                                                       |  |
|---------------------------------------------------------------------------------------|--|
| Caffeine—(as above!),—tannate, true salt . . .                                        |  |
| “ valerianate, true salt . . .                                                        |  |
| Caffeine and Ammonia, citrate, (Ammoniated Citrate of Caffeine) . . [54% of Caffeine] |  |
| “ and Soda, benzoate . . . [45.8% “]                                                  |  |
| “ “ “ cinnamate . . . [62.5% “]                                                       |  |
| “ “ “ citrate, true . . [52.5% “]                                                     |  |
| “ “ “ salicylate . . . [62.5% “]                                                      |  |

N.B.—The *Benzoate*, *Cinnamate*, and *Salicylate*, are soluble in 2 parts of hot Water, and remain in solution on cooling.

|                                                                                                                                                                  |  |
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| Caffeine and Soda, hydrobromate, (so-called “Bromide of Caffeine and Sodium”,—“Sodio-bromide of Caffeine”),— [52% of Caffeine];—soluble in 20 parts of Water . . |  |
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Cahincin (Caincin), see Acid, cahincic . . . . .

Calabar-Alkaloid, see Physostigmine (Eserine) . . .

|                         |                                       |
|-------------------------|---------------------------------------|
| Calabar Discs . . . . . | } see Physostigmine Discs; etc.; etc. |
| “ Gelatine . . . . .    |                                       |
| “ Paper . . . . .       |                                       |

Calcium, double and triple salts of, see “Calcium and —” (below!) . . . . .

“ metallic,—by electrolysis . . . . .

“ acetate, chem. pure, dry . . . . .

“ “ crude . . . . .

“ ethylo-sulphate, see Calc., ethylo-sulph.

“ albuminate . . . . .

“ antimonio-sulphide, so-called, (Antimonic Liver of Lime), see Lime, antimonio-sulphurated . . . . .

“ arseniate (arsenate) . . . . .

“ arsenite . . . . .

“ benzoate . . . . .

“ bi-malate, cryst. . . . .

“ bi-saccharate, see Calcium, saccharate . .

“ bi-phosphate, so-called, see Calcium, phosphate, acid . . . . .

“ bi-sulphate, pure . . . . .

“ bi-sulphite, liquid,—[8° Baumé] . . . . .

“ bi-tartrate, pure . . . . .

“ borate . . . . .

“ “ —glycerolate (glycerite) of, [Glycerino-borate of Calcium] . . . . .

“ boro-citrate . . . . .

“ bromide,—*U. S. Ph.* . . . . .

“ bromo-iodide . . . . .

“ butyrate, pure . . . . .

“ “ Iso-, see Calcium, iso-butyrate . .

“ carbolate, see Calcium, phenate . . . . .

“ carbonate, purified (elutriated), white, see Chalk, prepared, *U. S. Ph.*

“ “ precipitated . . . . .

“ “ “ light (flocculent) . . . . .

“ “ “ pure,—*U. S. Ph.* & *Ph. G. II.*

“ “ “ chem. pure . . . . .

“ chinate, see Calcium, quinate . . . . .

“ chinovate, see Calcium, quinovate . . . . .

“ chlorate . . . . .

“ chlorhydro-phosphate, see Calcium, phosphate, hydrochlorated . . . . .

“ chloride, (so-called “Hydrochlorate of Lime”), crude . . . . .

“ “ granulated . . . . .

“ “ pure, cryst. . . . .

“ “ “ dry, white . . . . .

“ “ “ fused, perf. white, in lumps, —*U. S. Ph.*

“ “ “ “ “ in sticks . . . . .

“ “ “ “ “ granulated . . . . .

“ chromate . . . . .

Containers incl.

$\frac{1}{8}$  oz. vls. oz. 2.00

$\frac{1}{8}$  oz. vls. oz. 2.00

$\frac{1}{8}$  oz. vls. oz. 2.00

$\frac{1}{8}$  oz. vls. oz. 1.25

$\frac{1}{8}$  oz. vls. oz. 1.50

$\frac{1}{8}$  oz. vls. oz. 2.00

$\frac{1}{8}$  oz. vls. oz. 1.25

$\frac{1}{8}$  oz. vls. oz. 1.50

15 gr. 10.00

lb. 1.00

lb. .50

oz. .75

oz. .35

oz. .30

oz. .50

oz. 1.00

oz. .30

lb. .45

oz. .40

lb. 1.50

lb. 2.50

oz. .35

oz. .25

oz. 1.00

oz. .50

lb. .40

lb. .45

lb. .50

lb. 1.00

oz. .40

lb. .35

lb. .40

lb. .45

lb. .65

lb. .85

lb. .90

lb. 2.50

|                                                                                                                                                                            |  | Containers incl. |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--|--|
| Calcium, citrate .....                                                                                                                                                     |  | oz. .35          |  |  |  |
| " ethylo-sulphate (sulpho-vinate) .....                                                                                                                                    |  | oz. .75          |  |  |  |
| " ferrid-cyanide (ferri-cyanide), [Calcio-<br>Ferric cyanide, so-called], cryst. ....                                                                                      |  | oz. .50          |  |  |  |
| " ferro-lacto-phosphate, (Lacto-Phosphate<br>of Calcium and Iron) .....                                                                                                    |  | oz. .50          |  |  |  |
| " formate .....                                                                                                                                                            |  | oz. .35          |  |  |  |
| " fluoride, chem. pure .....                                                                                                                                               |  | lb. 2.50         |  |  |  |
| " glycerino-borate, (Glycerolate [Glycer-<br>ite] of Borate of Calcium), see Cal-<br>cium, borate,—glycerolate of .....                                                    |  |                  |  |  |  |
| " glycerino-phosphate, (Glycerolate [Gly-<br>cerite] of Phosphate of Calcium), see<br>Calcium, phosphate,—glycerolate of .....                                             |  |                  |  |  |  |
| " hippurate .....                                                                                                                                                          |  | oz. 2.00         |  |  |  |
| " hydrochloro-phosphate, see Calcium,<br>phosphate, hydrochlorated .....                                                                                                   |  |                  |  |  |  |
| " hypo-phosphite,— <i>U. S. Ph.</i> .....                                                                                                                                  |  | lb. 1.30         |  |  |  |
| " hypo-sulphite, see Calc., thio-sulphate .....                                                                                                                            |  |                  |  |  |  |
| " iso-butyrate .....                                                                                                                                                       |  | oz. 2.00         |  |  |  |
| " iodate .....                                                                                                                                                             |  | oz. .75          |  |  |  |
| " iodide .....                                                                                                                                                             |  | oz. .47          |  |  |  |
| " kinate, see Calcium, quinate .....                                                                                                                                       |  |                  |  |  |  |
| " kinovate, see Calcium, quinovate .....                                                                                                                                   |  |                  |  |  |  |
| " lactate, pure, soluble .....                                                                                                                                             |  | oz. .25          |  |  |  |
| " lacto-phosphate (phospho-lactate), cryst.,<br>soluble .....                                                                                                              |  | oz. .50          |  |  |  |
| " " powder .....                                                                                                                                                           |  | oz. .25          |  |  |  |
| " meconate .....                                                                                                                                                           |  |                  |  |  |  |
| " muriato-phosphate, see Calcium, phos-<br>phate, hydrochlorated .....                                                                                                     |  |                  |  |  |  |
| " nitrate, pure .....                                                                                                                                                      |  | oz. .15          |  |  |  |
| " nitrite .....                                                                                                                                                            |  | oz. .25          |  |  |  |
| " oleate .....                                                                                                                                                             |  | oz. .45          |  |  |  |
| " osmate .....                                                                                                                                                             |  | 15 gr. 2.50      |  |  |  |
| " oxalate .....                                                                                                                                                            |  | oz. .30          |  |  |  |
| " oxide, caustic, dry, (Burnt Lime, pure),<br>—from marble,—see Lime, <i>U. S. Ph.</i> .....                                                                               |  |                  |  |  |  |
| " per-manganate, cryst. ....                                                                                                                                               |  | oz. 2.00         |  |  |  |
| " phenate (phenylate, carbolate), pure ....                                                                                                                                |  | lb. 1.50         |  |  |  |
| " " crude, [about 40% of pure] .....                                                                                                                                       |  | lb. .40          |  |  |  |
| " phosphate, crude, ( <i>Bone-ash</i> ) .....                                                                                                                              |  | lb. .40          |  |  |  |
| " " pure, ( <i>Purified Bone-ash</i> ) .....                                                                                                                               |  | lb. .60          |  |  |  |
| " " neutral, chem. pure,— <i>Ph. G. II.</i> —<br>(Tetra-hydrated Di-calcic ortho-<br>Phosphate; Di-hydrated Cal-<br>cium Hydro-phosphate) .....                            |  | lb. 1.25         |  |  |  |
| " " acid, (so-called "bi-phosphate"),<br>[Tetra-hydro-mono-calcic or-<br>tho-Phosphate], pure .....                                                                        |  | lb. 2.00         |  |  |  |
| " " bi-basic,—for agricultural chem-<br>istry .....                                                                                                                        |  | lb. 1.50         |  |  |  |
| " " precipitated tri-basic, dry,— <i>Calcii<br/>phosphas præcipitatus, U. S. Ph.</i> ,<br>—(so-called " <i>Bone Phosphate</i> ") .....                                     |  | lb. 1.25         |  |  |  |
| " " do. do., <i>gelatinous</i> .....                                                                                                                                       |  | lb. .75          |  |  |  |
| " " —glycerolate (glycerite) of, [Gly-<br>cerino-phosphate of Calcium] .....                                                                                               |  | oz. 4.00         |  |  |  |
| " " —hydro-chlorated (muriated),<br>[Muriato-phosphate (Chlorhy-<br>dro-phosphate, Hydrochloro-<br>phosphate) of Calcium], liquid,<br>—sp. gr. 1.225, [25% solution] ..... |  | lb. .75          |  |  |  |
| " " —do., dry .....                                                                                                                                                        |  | lb. 1.50         |  |  |  |
| " " —antimoniated (stibi-ated),—<br>[James's Febrile Powder],—see<br>Antimonial Powder, <i>U. S. Ph.</i> .....                                                             |  |                  |  |  |  |
| " phosphide (phosphuret) .....                                                                                                                                             |  | oz. .50          |  |  |  |
| " phosphite .....                                                                                                                                                          |  | oz. .75          |  |  |  |
| " phospho-lactate, see Calcium, lacto-phosphate .....                                                                                                                      |  |                  |  |  |  |

 When ordering, specify: "MERCK'S"!



|                                                                                                                                                                |                  |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| <b>Calcium, picrate</b> (picro-nitrate).....                                                                                                                   | Containers incl. |  |  |  |
| “ pyro-phosphate .....                                                                                                                                         | oz. .30          |  |  |  |
| “ quinate (chinate, kinate), cryst. ....                                                                                                                       | oz. .30          |  |  |  |
| “ quinovate (chinovate, kinovate).....                                                                                                                         | oz. 1.00         |  |  |  |
| “ rhodanide, see Calcium, sulpho-cyanate                                                                                                                       | oz. 1.00         |  |  |  |
| “ saccharate (bi-saccharate), [so-called<br>“Saccharate of Lime”],—soluble in<br>Water, easily so in Sugared water.—<br>(Antidote in Carbolic-Acid poisoning.) |                  |  |  |  |
| “ salicylate .....                                                                                                                                             | oz. .25          |  |  |  |
| “ santoninate (notsantonate!),—white pow-<br>der, insoluble in water; insipid.....                                                                             | oz. .45          |  |  |  |
| “ silicate, pure .....                                                                                                                                         | oz. .75          |  |  |  |
| “ silico-fluoride .....                                                                                                                                        | oz. .35          |  |  |  |
| “ stibiato-sulphide, so-called, (Antimonic<br>Liver of Lime), see Lime, antimopio-<br>sulphurated .....                                                        | oz. .40          |  |  |  |
| “ sulphide (sulphuret),—acc. } For generating<br>to Fresenius..... } Sulphydric Acid<br>“ —acc. to Otto..... } in Kipp's appa-<br>ratus.                       | lb. 1.00         |  |  |  |
| “ sulphide, so-called, (Calcic Liver of Sul-<br>phur), see Lime, sulphurated, <i>U. S. Ph.</i>                                                                 | lb. 1.10         |  |  |  |
| “ do., antimoniated,—so-called,—(Anti-<br>monic Liver of Lime), see Lime, anti-<br>monio-sulphurated.....                                                      |                  |  |  |  |
| “ sulphite, crude .....                                                                                                                                        | lb. .30          |  |  |  |
| “ “ purified.....                                                                                                                                              | lb. .50          |  |  |  |
| “ “ pure.....                                                                                                                                                  | lb. 1.25         |  |  |  |
| “ sulpho-carbolate (phenol-sulphonate,<br>sulpho-phenate).....                                                                                                 | oz. .25          |  |  |  |
| “ sulpho-cyanate (thio-cyanate; rhodan-<br>ide), commercial.....                                                                                               | lb. .75          |  |  |  |
| “ “ pure .....                                                                                                                                                 | lb. 1.25         |  |  |  |
| “ sulpho-vinate, see Calc., ethylo-sulphate                                                                                                                    |                  |  |  |  |
| “ tannate .....                                                                                                                                                | oz. .30          |  |  |  |
| “ tartrate .....                                                                                                                                               | oz. .25          |  |  |  |
| “ thio-cyanate, see Calc., sulpho-cyanate                                                                                                                      |                  |  |  |  |
| “ thio-sulphate (formerly called “hypo-<br>sulphite”).....                                                                                                     | lb. 1.25         |  |  |  |
| “ tri-chlor-phenate (tri-chlor-phenylate,<br>tri-chlor-carbolate).....                                                                                         | oz. .50          |  |  |  |
| “ urate, chem. pure .....                                                                                                                                      | oz. 1.00         |  |  |  |
| <b>Calcium and Copper, acetate, see Copper<br/>and Calcium, acetate .....</b>                                                                                  |                  |  |  |  |
| “ and Gold, chloride, see <i>G. &amp; Calc., chlor.</i>                                                                                                        |                  |  |  |  |
| “ and Iron, lacto-phosphate, see Calcium,<br>ferro-lacto-phosphate.....                                                                                        |                  |  |  |  |
| “ “ “ cyanide, so-called, see Calci-<br>um, ferrid-cyanide .....                                                                                               |                  |  |  |  |
| “ and Platinum, cyanide, see under Pla-<br>tinum double Cyanides .....                                                                                         |                  |  |  |  |
| <b>Calcium, Platinum, and Ammonium, cy-<br/>anuret, see under Platinum triple Cyanides</b>                                                                     |                  |  |  |  |
| <b>Calomel, see Mercury, chloride, <i>U. S. Ph.</i>; etc.</b>                                                                                                  |                  |  |  |  |
| <b>Calx, <i>U. S. Ph.</i>, see Lime, <i>U. S. Ph.</i>.....</b>                                                                                                 |                  |  |  |  |
| <b>Calx Antimonii (<i>Stibii</i>), see Potassium, an-<br/>timonate, <i>pharmacopeial</i>.....</b>                                                              |                  |  |  |  |
| “ “ cum Sulphure, see Lime, anti-<br>monio-sulphurated .....                                                                                                   |                  |  |  |  |
| <b>Camphor, benzoated .....</b>                                                                                                                                | oz. .40          |  |  |  |
| “ carbolated, see Camphor, phenolated..                                                                                                                        |                  |  |  |  |
| “ citrated .....                                                                                                                                               | oz. .40          |  |  |  |
| “ di-bromated .....                                                                                                                                            | oz. 1.00         |  |  |  |
| “ mono-bromated,— <i>U. S. Ph.</i> .....                                                                                                                       | oz. .26          |  |  |  |
| “ phenolated, ( <i>Phenol-Camphor</i> ; Carbol-<br>ated camphor, Camphorated Phenol).                                                                          | oz. .40          |  |  |  |
| “ salicylated .....                                                                                                                                            | oz. .50          |  |  |  |
| “ valerianated .....                                                                                                                                           | oz. .60          |  |  |  |
| <b>Camphor, artificial, so-called, see Turpen-<br/>tine-oil, mono-hydrochlorate .....</b>                                                                      |                  |  |  |  |

|                                                                                                           | Containers incl.     |      |  |
|-----------------------------------------------------------------------------------------------------------|----------------------|------|--|
| Camphor of Anemone ( <i>Pulsatilla</i> ), see Anemonin.....                                               |                      |      |  |
| “ of Asarum ( <i>Asarabacca</i> ), see Asaron ..                                                          |                      |      |  |
| “ of Bitter-Almond-oil, see Benzoin Crystals.....                                                         |                      |      |  |
| “ of Elecampane ( <i>Inula</i> , <i>Alant-root</i> ),—solid, —see Helenin.....                            |                      |      |  |
| “ “ “ —liquid,—see Alantol.....                                                                           |                      |      |  |
| “ Lemon-, so-called, see Turpentine-oil, di-hydrochlorate.....                                            |                      |      |  |
| “ of Parsley, see Apiol, solid, cryst., white...                                                          |                      |      |  |
| “ of Thyme, see Thymol.....                                                                               |                      |      |  |
| “ of Tonka-bean, see Cumarin.....                                                                         |                      |      |  |
| Cannabin,—Resinoid.....                                                                                   | 15 gr.               | .35  |  |
| Cannabine Merck,—pure Alkaloid;—syrupy consistency.—(Simply hypnotic in action.)...                       | 15 gr.               | 5.00 |  |
| Cannabine Tannate Merck.....                                                                              | 15 gr.               | .25  |  |
| Cannabinon.....                                                                                           | 15 gr.               | .20  |  |
| “ —10-% abstract in Sugar of milk,—adapted for immediate dispensation..                                   | oz.                  | .60  |  |
| Cantharidin, cryst.....                                                                                   | 15 gr.               | 2.00 |  |
| Capro-nitrile, see Amyl, cyanide.....                                                                     |                      |      |  |
| Capsicin.....                                                                                             | 15 gr.               | .20  |  |
| Caput mortuum, pure, see Iron, oxide, red, anhydrous.....                                                 |                      |      |  |
| Carb-amide, etc., see Urea, etc.....                                                                      |                      |      |  |
| Carb-azole ( <i>Di-phenyl-imide</i> ).....                                                                | oz.                  | 1.00 |  |
| Carbinol, see Alcohol, methylic.....                                                                      |                      |      |  |
| Carbo animalis ( <i>Ossium</i> ), <i>purificatus</i> ,<br><i>U. S. Ph.</i> ;—et, <i>purus</i> .....       | } see Charcoal, etc. |      |  |
| “ Carnis <i>purus</i> —ad usum <i>internum</i> .....                                                      |                      |      |  |
| “ Sanguinis; et,—acido <i>purificatus</i> .....                                                           |                      |      |  |
| “ Spongiae <i>pulverisatus</i> .....                                                                      |                      |      |  |
| Carbon, animal ( <i>Bone-</i> ), purified, <i>U. S. Ph.</i> ;—and, pure.....                              |                      |      |  |
| “ Blood-; and: do., purified by acid.....                                                                 |                      |      |  |
| “ Meat-, pure,—for <i>internal use</i> ....                                                               |                      |      |  |
| “ Sponge-, powder.....                                                                                    |                      |      |  |
| Carbon, mineral, see Graphite.....                                                                        |                      |      |  |
| Carbon ( <i>Carboneum</i> ), bi-sulphide, (so-called Sulphur-“Alcohol”).....                              | lb.                  | .25  |  |
| “ do., highly rectified,— <i>U. S. Ph.</i> .....                                                          | lb.                  | .40  |  |
| “ di-chloride (also called: proto-chloride).....                                                          | oz.                  | .75  |  |
| “ tetra-chloride (also called: bi-chloride).....                                                          | oz.                  | 1.25 |  |
| “ tri-chloride (also called: sesqui-chloride),<br>cryst.....                                              |                      |      |  |
| Cardol, pruriginous; from <i>Anacardium orientale</i> .....                                               | oz.                  | .75  |  |
| “ vesicatory; from do, <i>occidentale</i> .....                                                           | oz.                  | 1.00 |  |
| Carica papaya, Juice of, see Juice of Papaw.....                                                          |                      |      |  |
| Carmine, pure, in lumps, ( <i>Nacarat</i> ).....                                                          | oz.                  | .75  |  |
| Carmine, Safflower-, see Safflower Carmine                                                                |                      |      |  |
| Carmine.....                                                                                              | 15 gr.               | 8.00 |  |
| “ hydrochlorate.....                                                                                      | 15 gr.               | 8.00 |  |
| Carthamin, (so-called “Carthamic Acid”),<br>chem. pure.....                                               | 15 gr.               | 1.00 |  |
| Carvol, see Essential Oils: Caraway-seed;<br>extra strong.....                                            |                      |      |  |
| Casein, commercial.....                                                                                   | lb.                  | .80  |  |
| Casein, absolutely chem. pure. } <i>From milk</i> { ..                                                    | lb.                  | 2.50 |  |
| Caseins, vegetable, see Conglutin, and Legumin.....                                                       |                      |      |  |
| Cassius's Purple, see Gold, Tin-precipit. of Catechin ( <i>Catechuin</i> ), [ <i>Catechic Acid</i> ]..... | oz.                  | 2.00 |  |
| Catechol, see Pyro-catechin.....                                                                          |                      |      |  |
| Cathartin, in Extract-form,—(not identical with Cathartic Acid,—which see also!).....                     | oz.                  | 5.00 |  |
| Caustic, lunar, see Silver, nitrate, molded.....                                                          |                      |      |  |
| “ mitigated (toughened), see Silver, nitrate, diluted: <i>U. S. Ph.</i> ,—and others                      |                      |      |  |





|                                                                                                                                                                                                                                                                                                                                                      | Containers incl.                |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| <b>Caustic</b> , Filhos's, (Fused Vienna Caustic), see Potassium, hydroxide, with Lime, [4:1], fused.....                                                                                                                                                                                                                                            |                                 |  |  |
| “ Vienna, powder, see Potassium, hydroxide, with Lime, [2:1], powder.....                                                                                                                                                                                                                                                                            |                                 |  |  |
| <b>Cedrin</b> , cryst.; from Cedron-seed.—Transparent crystals; wholly volatilizable; readily soluble in Water.—(Febrifuge, etc.; antidote in hydrophobia, etc.).....                                                                                                                                                                                | 15 gr. 8.00                     |  |  |
| <b>Cerebrin</b> .—Physiological preparation from brain-substance.....                                                                                                                                                                                                                                                                                | 15 gr. 2.00                     |  |  |
| <b>Cerium</b> , metallic, fused.....                                                                                                                                                                                                                                                                                                                 | 15 gr. 7.50                     |  |  |
| “ acetate.....                                                                                                                                                                                                                                                                                                                                       | oz. 1.00                        |  |  |
| “ bromide.....                                                                                                                                                                                                                                                                                                                                       | oz. 1.00                        |  |  |
| “ carbonate.....                                                                                                                                                                                                                                                                                                                                     | oz. .75                         |  |  |
| “ chloride.....                                                                                                                                                                                                                                                                                                                                      | oz. .35                         |  |  |
| “ lactate.....                                                                                                                                                                                                                                                                                                                                       | oz. 2.00                        |  |  |
| “ malate.....                                                                                                                                                                                                                                                                                                                                        | oz. 3.50                        |  |  |
| “ nitrate.....                                                                                                                                                                                                                                                                                                                                       | oz. .40                         |  |  |
| “ oxalate— <i>U. S. Ph.</i> —of Sesqui-oxide....                                                                                                                                                                                                                                                                                                     | oz. .15                         |  |  |
| “ oxide (per-oxide), pure.....                                                                                                                                                                                                                                                                                                                       | oz. 1.00                        |  |  |
| “ sulphate (bi-sulphate) of Per-oxide....                                                                                                                                                                                                                                                                                                            | oz. .35                         |  |  |
| “ sulphate of Sesqui-oxide.....                                                                                                                                                                                                                                                                                                                      | oz. .40                         |  |  |
| <b>Cetrarin</b> (Cetraric Acid).....                                                                                                                                                                                                                                                                                                                 | 15 gr. 1.00                     |  |  |
| <b>Chalk</b> , prepared (levigated).— <i>Creta preparata, U. S. Ph.</i> , — [Purified (elutriated) Carbonate of Calcium].....                                                                                                                                                                                                                        | lb. .12                         |  |  |
| <b>Chameleon Mineral</b> , (Mineral Chameleon), see Potassium, manganate.....                                                                                                                                                                                                                                                                        |                                 |  |  |
| <b>Charcoal</b> , animal (Bone-), [Bone-black], (Carbo Ossium; Spodium),—purified, — wet process; — [so-called “Ivory Black”— <i>Ebur ustum</i> ];— <i>Carbo animalis purificatus, U. S. Ph.</i> .....                                                                                                                                               | lb. .50                         |  |  |
| “ do., (do.), pure,—wet process,—[do.—etc.]                                                                                                                                                                                                                                                                                                          | lb. 1.25                        |  |  |
| “ Meat-, (Carbo Carnis), [ <i>Medicinal Animal Charcoal</i> ,—for internal use], pure                                                                                                                                                                                                                                                                | lb. 3.00                        |  |  |
| “ Blood-, (Carbo Sanguinis).....                                                                                                                                                                                                                                                                                                                     | lb. 2.00                        |  |  |
| “ “ purified by acid.....                                                                                                                                                                                                                                                                                                                            | lb. 2.25                        |  |  |
| “ Sponge-, (Burnt Sponge— <i>Spongia usta</i> [tosta]; <i>Carbo Spongiæ</i> ), powder....                                                                                                                                                                                                                                                            | lb. .75                         |  |  |
| <b>Chelerythrine</b> ( <i>Chelerythria</i> ).....                                                                                                                                                                                                                                                                                                    | 15 gr. 1.25                     |  |  |
| <b>Chelidonine</b> ( <i>Chelidonia</i> ), pure.....                                                                                                                                                                                                                                                                                                  | 15 gr. 1.00                     |  |  |
| “ hydrochlorate.....                                                                                                                                                                                                                                                                                                                                 | 15 gr. 1.00                     |  |  |
| “ sulphate.....                                                                                                                                                                                                                                                                                                                                      | 15 gr. 1.00                     |  |  |
| <b>Chinidine</b> , <b>Chinine</b> ( <i>Chinia</i> ), <b>Chinium</b> , <b>Chinoidine</b> (“ <i>Chinoidinum</i> ” of <i>U. S. Ph.</i> ), <b>Chino-iodine</b> , <b>Chinoline</b> ( <i>Chinoleine</i> ), <b>Chinone</b> ; and compounds of these;—see Quinidine, Quinine, Quinium, Quinoidine, Quino-iodine, <b>Quinoline</b> , <b>Quinone</b> ,—etc.... |                                 |  |  |
| <b>Chinoyl</b> , see Quinone.....                                                                                                                                                                                                                                                                                                                    |                                 |  |  |
| <b>Chitin</b> ,—from beetles.....                                                                                                                                                                                                                                                                                                                    | 15 gr. 2.50                     |  |  |
| <b>Chloral</b> ,—so called by the <i>U. S. Ph.</i> ,—see Chloral Hydrate.....                                                                                                                                                                                                                                                                        |                                 |  |  |
| <b>Chloral</b> , alcoholate, anhydrous.....                                                                                                                                                                                                                                                                                                          | oz. .30                         |  |  |
| “ camphorated.....                                                                                                                                                                                                                                                                                                                                   | oz. 1.00                        |  |  |
| <b>Chloral Hydrate</b> , (the so-called “ <i>Chloral</i> ” of the <i>U. S. Ph.</i> ):                                                                                                                                                                                                                                                                |                                 |  |  |
| crusts.....                                                                                                                                                                                                                                                                                                                                          | lb. 1.50                        |  |  |
| loose crystals.....                                                                                                                                                                                                                                                                                                                                  | lb. 1.55                        |  |  |
| true Liebreich.....                                                                                                                                                                                                                                                                                                                                  | lb. 2.25                        |  |  |
| according to Liebreich.....                                                                                                                                                                                                                                                                                                                          | lb. 2.00                        |  |  |
| <b>Chloral Hydrocyanate</b> ( <i>Cyanhydrate</i> ), cryst.—Rhombic-prisms; white, translucent; wholly volatilizable; readily soluble in Water, Alcohol, or Ether.—[Very stable compound, acting physiologically like <i>Prussic Acid</i> ; hence, a desirable substitute for Bitter-almond and Cherry-laurel Waters.]                                | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |

|                                                                                                                                                                                |                  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| Chloral, meta-.....                                                                                                                                                            | Containers incl. |  |  |  |
| Chlor - anile.....                                                                                                                                                             | oz. 1.00         |  |  |  |
| Chlorine Bromide, ( <i>Chlorum bromatum</i> ), so-called, see Bromine, chloride.....                                                                                           | 15 gr. .30       |  |  |  |
| Chlorine-water (Solution of Chlorine in distilled Water).....                                                                                                                  |                  |  |  |  |
| Chloro-ethyl (Mono-chlor-ethane), chlorinated compounds of, see Ether, hydrochloric, etc.....                                                                                  |                  |  |  |  |
| Chloroform (Ethyl chloroform), pure,— <i>Chloroformum purificatum</i> , <i>U. S. Ph.</i> ,—conforming to Ph. G. II.....                                                        | lb. 1.50         |  |  |  |
| “ from Chloral.....                                                                                                                                                            | lb. 3.00         |  |  |  |
| “ English (British),—in original jars.....                                                                                                                                     | lb. 2.50         |  |  |  |
| “ chem. pure—according to British standard, (purissimum uso anglico).....                                                                                                      | lb. 1.50         |  |  |  |
| Chloroform, Methyl-, see Methyl Chloroform.....                                                                                                                                |                  |  |  |  |
| Chlorogenine (Alstonine),—from <i>Alstonia</i> -bark—[ <i>Alstonia constricta</i> Apocynæ].....                                                                                | 15 gr. 1.75      |  |  |  |
| Chlorophyll, chem. pure.....                                                                                                                                                   | 15 gr. .60       |  |  |  |
| “ technically pure,—for use in the arts; free from Cupric Oxide.....                                                                                                           | oz. .50          |  |  |  |
| Chole-stearin (Cholesterin).....                                                                                                                                               | 15 gr. .50       |  |  |  |
| Chole-stearin Fat, see Lanolin.....                                                                                                                                            |                  |  |  |  |
| Chondrin (Cartilage Gelatin).....                                                                                                                                              | 15 gr. .50       |  |  |  |
| Chrom-aci-chloride (Chromyl Di-chloride), see Chromium, di-oxy-di-chloride.....                                                                                                |                  |  |  |  |
| Chrome Alum, see Alum, chromic.....                                                                                                                                            |                  |  |  |  |
| Chromium ( <i>Chrome</i> ), metallic, fused.....                                                                                                                               | 15 gr. 1.00      |  |  |  |
| “ acetate.....                                                                                                                                                                 | oz. .50          |  |  |  |
| “ chloride, sesqui-, see Chromium, sesqui-chloride.....                                                                                                                        |                  |  |  |  |
| “ di-oxy-di-chloride, (Chrom-aci-chloride, Chromyl Di-chloride), [Chloro-chromic Anhydride].....                                                                               |                  |  |  |  |
| “ fluoride.....                                                                                                                                                                | oz. .50          |  |  |  |
| “ hydroxide, Chromic, see Chromium, oxide, hydrated.....                                                                                                                       |                  |  |  |  |
| “ nitrate.....                                                                                                                                                                 | oz. .35          |  |  |  |
| “ oxalate.....                                                                                                                                                                 | oz. .50          |  |  |  |
| “ oxide (sesqui-oxide), [Chromic oxide], anhydrous, dry.....                                                                                                                   | lb. 1.00         |  |  |  |
| “ “ do., chem. pure.....                                                                                                                                                       | lb. 1.25         |  |  |  |
| “ “ hydrated, (Chromic Hydroxide), dry.....                                                                                                                                    | lb. .75          |  |  |  |
| “ oxy-chloride, see Chromium, di-oxy-di-chloride.....                                                                                                                          |                  |  |  |  |
| “ phosphate, cryst.....                                                                                                                                                        | oz. 1.75         |  |  |  |
| “ sesqui-chloride.....                                                                                                                                                         | oz. 1.50         |  |  |  |
| “ sulphate.....                                                                                                                                                                | oz. .30          |  |  |  |
| Chromium and Potassium, sulphate, see Alum, chromic.....                                                                                                                       |                  |  |  |  |
| Chromyl Di-chloride, see Chromium, di-oxy-di-chloride.....                                                                                                                     |                  |  |  |  |
| Chrys-aniline (so-called “Phosphine”), see under Aniline and Phenol Dyes: Yellow...                                                                                            |                  |  |  |  |
| Chrys-arobin, — <i>U. S. Ph.</i> and Ph. G. II, — (so-called “Medicinal Chrysophanic Acid”)... N. B.— <i>True Chrysophanic (Rheic) Acid</i> , see Rhubarb constituents: Rhein. | oz. .40          |  |  |  |
| Chrysoidine, cryst., see under Aniline and Phenol Dyes.....                                                                                                                    |                  |  |  |  |
| Cicutine (Conicine), see Coniine.....                                                                                                                                          |                  |  |  |  |
| Cimicifugin.—Resinoid from Black Snake-root, (Black Cohosh), [Cimicifuga ( <i>Actæa</i> ) <i>racemosa</i> ].....                                                               | oz. 2.00         |  |  |  |
| Cinchonidine (Cinchonidia) [ <i>Alpha</i> -Quinidine] (Cinchovatine), pure, cryst....                                                                                          | oz. .60          |  |  |  |
| “ borate.....                                                                                                                                                                  | oz. .75          |  |  |  |
| “ hydrochlorate.....                                                                                                                                                           | oz. .60          |  |  |  |
| “ salicylate.....                                                                                                                                                              | oz. .50          |  |  |  |



|                                                                                                 |                                                  |  |  |  |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------|--|--|--|
| Cinchonidine — (as above!), — sulphate, Zim-mer's; conforming to <i>U. S. Ph.</i> .... }        | Containers incl.<br>1 oz. vial<br>5 oz. tin, oz. |  |  |  |
| “ tannate .....                                                                                 | oz. .50                                          |  |  |  |
| “ tartrate .....                                                                                | oz. .75                                          |  |  |  |
| Cinchonine (Cinchonia), chem. pure, cryst., — <i>U. S. Ph.</i> , — free from Cinchotine..       | oz. 1.50                                         |  |  |  |
| “ pure, cryst. ....                                                                             | oz. .35                                          |  |  |  |
| “ “ precipitated.....                                                                           | oz. .28                                          |  |  |  |
| “ benzoate .....                                                                                | oz. 1.00                                         |  |  |  |
| “ ferri-citrate, [25% Cinchonine] .....                                                         | oz. .30                                          |  |  |  |
| “ hydrochlorate .....                                                                           | oz. .23                                          |  |  |  |
| “ salicylate.....                                                                               | oz. .40                                          |  |  |  |
| “ sulphate, — <i>U. S. Ph.</i> , — large cryst....                                              | oz. .24                                          |  |  |  |
| “ tannate .....                                                                                 | oz. .30                                          |  |  |  |
| Cinchovatine, see Cinchonidine .....                                                            |                                                  |  |  |  |
| N. B.—Other <i>Cinchona</i> derivatives, see Quinidine, Quinine, etc.; also: Acid, quinic, etc. |                                                  |  |  |  |
| Cinis stanni (Jovis), [Tin Ash], see Tin, oxide, grey .....                                     |                                                  |  |  |  |
| Cinnabar, artificial, best, see Mercury, sulphide, red, <i>U. S. Ph.</i> .....                  |                                                  |  |  |  |
| Cinnam-alcohol, see Styrene.....                                                                |                                                  |  |  |  |
| Cinnamene (Cinnamol), see Styrol.....                                                           |                                                  |  |  |  |
| Cinnyl (Styryl) Cinnamate, see Styracin ..                                                      |                                                  |  |  |  |
| Citrullin, see Colocynthidin.....                                                               |                                                  |  |  |  |
| Coal-tar Benzol, { (so-called “Coal-tar Benzin”),                                               |                                                  |  |  |  |
| “ Naphtha... } —see <i>Benzene</i> , anthracic ..                                               |                                                  |  |  |  |
| “ Dyes (Colors), see Aniline and Phenol Dyes.                                                   |                                                  |  |  |  |
| Cobalt, metallic, [98–99%], granulated.....                                                     | oz. .50                                          |  |  |  |
| “ pure.....                                                                                     | oz. 2.00                                         |  |  |  |
| “ acetate .....                                                                                 | oz. .70                                          |  |  |  |
| “ ammonio-sulphate, see Cobalt and Ammonium, sulphate, — (below!) .....                         |                                                  |  |  |  |
| “ arseniate (arsenate) .....                                                                    | oz. .65                                          |  |  |  |
| “ “ technical, see under Cobalt, oxide .....                                                    |                                                  |  |  |  |
| “ carbonate, pure.....                                                                          | oz. .50                                          |  |  |  |
| “ “ technical, see under Cobalt, oxide .....                                                    |                                                  |  |  |  |
| “ chloride, pure, cryst.....                                                                    | oz. .45                                          |  |  |  |
| “ chromate.....                                                                                 | oz. .65                                          |  |  |  |
| “ cyanide .....                                                                                 | oz. 1.00                                         |  |  |  |
| “ nitrate, pure, cryst. ....                                                                    | oz. .30                                          |  |  |  |
| “ “ —solution .....                                                                             | oz. .25                                          |  |  |  |
| “ oxalate, pure .....                                                                           | oz. .50                                          |  |  |  |
| “ oxide, chem. pure.....                                                                        | oz. 1.00                                         |  |  |  |
| “ “ for the Porcelain manufacture and other technical uses:—                                    |                                                  |  |  |  |
| blue, F. U. ....                                                                                | oz. 1.25                                         |  |  |  |
| black, I <sup>a</sup> , F. F. K. O. ....                                                        | oz. 1.00                                         |  |  |  |
| grey, II <sup>a</sup> , F. K. O. ....                                                           | oz. .75                                          |  |  |  |
| black, III <sup>a</sup> , R. K. O. ....                                                         | oz. .75                                          |  |  |  |
| “ IV <sup>a</sup> , P. O. ....                                                                  | oz. .75                                          |  |  |  |
| —arseniate, —A. K. O. ....                                                                      | oz. .70                                          |  |  |  |
| —carbonate, —K. O. H. ....                                                                      | oz. .75                                          |  |  |  |
| —phosphate, —P. K. O. ....                                                                      | oz. .85                                          |  |  |  |
| “ phosphate.....                                                                                | oz. .50                                          |  |  |  |
| “ “ technical, see under Cobalt, oxide .....                                                    |                                                  |  |  |  |
| “ sulphate, pure, cryst. ....                                                                   | oz. .25                                          |  |  |  |
| “ tartrate .....                                                                                | oz. .75                                          |  |  |  |
| Cobalt and Ammonium, sulphate .....                                                             | oz. .35                                          |  |  |  |
| “ and Potassium, cyanide, see Potassium, cobalti-cyanide .....                                  |                                                  |  |  |  |
| Cobaltum Mineral, so-called, — (so-called “Metallic” Arsenic), —see Arsenic, cryst. .           |                                                  |  |  |  |
| Coca-ethylene .....                                                                             | 15 gr. 3.00                                      |  |  |  |
| Cocaine Merck:                                                                                  |                                                  |  |  |  |
| pure .....                                                                                      | 15 gr. .75                                       |  |  |  |
| “ synthetically prepared .....                                                                  | 15 gr. 7.00                                      |  |  |  |
| benzoate .....                                                                                  | 15 gr. .75                                       |  |  |  |
| carbolate, see Cocaine, phenate .....                                                           |                                                  |  |  |  |
| borate .....                                                                                    | 15 gr. .75                                       |  |  |  |

**Cocaine Merck,—continued:**

|                                                                                  |                                  |
|----------------------------------------------------------------------------------|----------------------------------|
| citrate .....                                                                    | 15 gr. .75                       |
| hydrobromate .....                                                               | 15 gr. .75                       |
| hydrochlorate, chem. pure, cryst., perf. white ..                                | 15 gr. .45                       |
| nitrate .....                                                                    | 15 gr. .75                       |
| oleate [ 5% of Alkaloid] .....                                                   | $\frac{1}{8}$ oz. vls. oz. 3.00  |
| “ [10% “ “] .....                                                                | $\frac{1}{8}$ oz. vls. oz. 4.00  |
| “ [50% “ “] .....                                                                | $\frac{1}{8}$ oz. vls. oz. 12.00 |
| phenate (phenylate, carbolate), [Phenol-Cocaine],—soft extract consistency ..... | 15 gr. 1.00                      |
| phtalate,—syrupy consistency.—Very easily soluble in Water and in Alcohol .....  | 15 gr. 1.00                      |
| salicylate .....                                                                 | 15 gr. .75                       |
| sulphate .....                                                                   | 15 gr. .75                       |
| tannate .....                                                                    | 15 gr. .75                       |
| tartrate .....                                                                   | 15 gr. .75                       |

 **N. B.** — These Cocaines bear in absolute perfection ALL TESTS,—including the one by Ammonia, recently recommended by MACLAGAN, and the Intensified Permanganate test (see MERCK'S BULLETIN, No. 2 of Vol. 1).

**Cocaine Discs,—in tubes of 100 .....**

|                                                             |                                  |
|-------------------------------------------------------------|----------------------------------|
| Codeine (Codeia), pure, cryst.,—U. S. Ph....                | $\frac{1}{8}$ oz. vls. oz. 4.75  |
| “ acetate .....                                             | $\frac{1}{8}$ oz. vls. oz. 12.00 |
| “ citrate .....                                             | $\frac{1}{8}$ oz. vls. oz. 11.50 |
| “ hydrobromate .....                                        | $\frac{1}{8}$ oz. vls. oz. 10.00 |
| “ hydrochlorate .....                                       | $\frac{1}{8}$ oz. vls. oz. 6.00  |
| “ hydro-iodate (hydriodate) .....                           | $\frac{1}{8}$ oz. vls. oz. 10.00 |
| “ nitrate .....                                             | $\frac{1}{8}$ oz. vls. oz. 12.00 |
| “ phosphate, soluble, Merck,—soluble in 4 parts Water ..... | $\frac{1}{8}$ oz. vls. oz. 9.00  |
| “ salicylate .....                                          | $\frac{1}{8}$ oz. vls. oz. 12.00 |
| “ sulphate,—soluble in 35–40 parts Water .....              | $\frac{1}{8}$ oz. vls. oz. 4.50  |
| “ valerianate .....                                         | $\frac{1}{8}$ oz. vls. oz. 12.00 |

**Codeine and Morphine, hydrochlorate, see Salt, Gregory's .....****Coffeine, see Caffeine .....****Colchicein .....****Colchicine Merck, chem. pure, cryst. ....**

|                      |            |
|----------------------|------------|
| “ pure, powder ..... | 15 gr. .50 |
| “ tannate .....      | 15 gr. .45 |

**Colcothar, pure, see Iron, oxide, red, anhyd. ....****Collections (Specimen Cases) of Alkaloids, Glucosides, etc. ....**

“ of Metals .....

“ of Physiological Preparations .....

**Collodion, simple, [2% Pyroxylin] .....**

“ U. S. Ph.,—double, [4% “ “], Ph. G. II .....

“ Ph. Belg. new, “ [4% “ “], flexible. ....

“ triple .....

“ cantharidal (vesicatory),—Ph. G. II. ....

“ flexible (elastic) .....

“ iodized .....

“ iodoformized .....

**Collodion Cotton,—Ph. G. II,—(Soluble Gun Cotton, Pyro-xylin, Collo-xylin, Cotton Xyloidin).—Can be shipped only when wet. ....****Colocynthidin (Citrullin) .....****Colocynthin, chem. pure .....****Columbin .....****Conchinine, see Quinidine .....****Condurangin.—Glucoside from Condurango-bark .....****Conessine, pure, cryst. ....****Conglutin (Vegetable Casein from almonds) .....****Congo Paper,—according to Prof. Riegel.—(Test-paper for Hydrochloric Acid in the stomach.) .....****Congo Red, see under Aniline and Phenol Dyes: Red .....****Containers incl.**

|                                  |  |  |  |
|----------------------------------|--|--|--|
| 15 gr. .75                       |  |  |  |
| 15 gr. .75                       |  |  |  |
| 15 gr. .45                       |  |  |  |
| 15 gr. .75                       |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 3.00  |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 4.00  |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 12.00 |  |  |  |
| 15 gr. 1.00                      |  |  |  |
| 15 gr. 1.00                      |  |  |  |
| 15 gr. .75                       |  |  |  |
| 15 gr. .75                       |  |  |  |
| 15 gr. .75                       |  |  |  |
| 15 gr. .75                       |  |  |  |

|                                  |  |  |  |
|----------------------------------|--|--|--|
| $\frac{1}{8}$ oz. vls. oz. 4.75  |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 12.00 |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 11.50 |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 10.00 |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 6.00  |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 10.00 |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 12.00 |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 9.00  |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 12.00 |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 4.50  |  |  |  |
| $\frac{1}{8}$ oz. vls. oz. 12.00 |  |  |  |

|             |  |  |  |
|-------------|--|--|--|
| 15 gr. 2.50 |  |  |  |
| 15 gr. .50  |  |  |  |
| 15 gr. .45  |  |  |  |

|          |  |  |  |
|----------|--|--|--|
| lb. 1.20 |  |  |  |
| lb. 1.25 |  |  |  |
| lb. 1.30 |  |  |  |
| lb. 1.35 |  |  |  |
| lb. 2.50 |  |  |  |
| lb. 1.25 |  |  |  |
| lb. 2.50 |  |  |  |
| lb. 4.00 |  |  |  |

|             |  |  |  |
|-------------|--|--|--|
| oz. .40     |  |  |  |
| 15 gr. .75  |  |  |  |
| 15 gr. .75  |  |  |  |
| 15 gr. 1.25 |  |  |  |

|             |  |  |  |
|-------------|--|--|--|
| 15 gr. 6.00 |  |  |  |
| oz. 1.50    |  |  |  |
| quire .75   |  |  |  |



|                                                                                                                                                           |                                 |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| Coniferin .....                                                                                                                                           | Containers incl.                |  |  |
| Coniine Merck, (Conicine, Cicutine), pure .....                                                                                                           | oz. 3.50                        |  |  |
| “ hydrobromate, cryst. ....                                                                                                                               | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| “ “ powder .....                                                                                                                                          | 15 gr. .50                      |  |  |
| “ hydrochlorate .....                                                                                                                                     | 15 gr. .50                      |  |  |
| Convallamarin .....                                                                                                                                       | 15 gr. .75                      |  |  |
| Convallarin .....                                                                                                                                         | 15 gr. .75                      |  |  |
| Convolvulin (White Resin of True Jalap).—<br>The pure Glucoside from the True Jalap-<br>root—from <i>Ipomœa purga</i> .....                               | 15 gr. .60                      |  |  |
| N.B.—See, also: Resins: Jalap,—brown,<br>fr. the true Root;—and, do., etc., Ph. G. II.                                                                    |                                 |  |  |
| Copaiva, see Balsams: Copaiva .....                                                                                                                       |                                 |  |  |
| Copper (Cuprum), double and triple salts of,<br>see “Copper and —” (below!) .....                                                                         |                                 |  |  |
| “ metallic, granulated .....                                                                                                                              | lb. .75                         |  |  |
| “ “ in scales .....                                                                                                                                       | lb. 1.50                        |  |  |
| “ “ filings .....                                                                                                                                         | oz. .25                         |  |  |
| “ “ shavings .....                                                                                                                                        | lb. .75                         |  |  |
| “ “ reduced, powder .....                                                                                                                                 | oz. .25                         |  |  |
| “ acetate, basic, (sub-acetate), refin'd, pow-<br>der; [Purified Verdigris—Ærugo<br>purificata], (Viride æris purific.) .....                             | lb. .75                         |  |  |
| “ “ normal (neutral), pure, cryst.,—<br><i>U. S. Ph.</i> ;—[Crystallized Verdi-<br>gris—Ærugo destillata (crystal-<br>lisata)], (Flores virides æris) ... | lb. 1.00                        |  |  |
| “ albuminate .....                                                                                                                                        | oz. .50                         |  |  |
| “ aluminated, (so-called “Divine Stone,”<br>or “Ophthalmic Stone”; also<br>called “Copper-alum”), in plates .....                                         | lb. .60                         |  |  |
| “ “ in pencils .....                                                                                                                                      | lb. 1.00                        |  |  |
| “ “ powder .....                                                                                                                                          | lb. .60                         |  |  |
| “ ammoniated, so-called, see Copper and<br>Ammonium, sulphate .....                                                                                       |                                 |  |  |
| “ arseniate (arsenate) .....                                                                                                                              | oz. .30                         |  |  |
| “ arsenite .....                                                                                                                                          | oz. .30                         |  |  |
| “ benzoate .....                                                                                                                                          | oz. .50                         |  |  |
| “ bi-chloride, pure .....                                                                                                                                 | lb. .80                         |  |  |
| “ “ cryst., commercial .....                                                                                                                              | lb. .50                         |  |  |
| “ borate .....                                                                                                                                            | oz. .30                         |  |  |
| “ bromide .....                                                                                                                                           | oz. .60                         |  |  |
| “ butyrate .....                                                                                                                                          | oz. .80                         |  |  |
| “ carbonate, green (di-cupric) } Artificial Mal-<br>achite (Moun-<br>“ “ chem. pure } tain-green)....                                                     | lb. .75                         |  |  |
| “ “ blue (sesqui-cupric), [Artificial Blue<br>Malachite, (Mountain-blue); Ver-<br>diter],—A1 English .....                                                | lb. 1.00                        |  |  |
| “ chlorate .....                                                                                                                                          | oz. .85                         |  |  |
| “ chloride (mono-chloride), white .....                                                                                                                   | lb. 2.50                        |  |  |
| “ “ bi-, see Copper, bi-chloride .....                                                                                                                    |                                 |  |  |
| “ chromate .....                                                                                                                                          | oz. .25                         |  |  |
| “ “ liquid .....                                                                                                                                          | lb. .85                         |  |  |
| “ citrate .....                                                                                                                                           | oz. .40                         |  |  |
| “ cyanide .....                                                                                                                                           | oz. .35                         |  |  |
| “ ferro-cyanide, see Cop. and Iron, cyanide                                                                                                               |                                 |  |  |
| “ formate, cryst. ....                                                                                                                                    | oz. .70                         |  |  |
| “ iodide .....                                                                                                                                            | oz. .75                         |  |  |
| “ lactate .....                                                                                                                                           | oz. .50                         |  |  |
| “ nitrate, cryst., commercial .....                                                                                                                       | lb. .60                         |  |  |
| “ “ “ pure .....                                                                                                                                          | lb. .70                         |  |  |
| “ “ “ chem. pure .....                                                                                                                                    | lb. .75                         |  |  |
| “ nitro-prusside (nitro-prussiate; nitro-<br>ferri-cyanide) .....                                                                                         | oz. 1.50                        |  |  |
| “ oleate .....                                                                                                                                            | oz. .25                         |  |  |
| “ oxalate .....                                                                                                                                           | lb. 1.85                        |  |  |
| “ oxide, black (Cupric), [mon-oxide], pure,<br>powder .....                                                                                               | lb. .90                         |  |  |
| “ “ “ pure, coarse granul. } for an-                                                                                                                      | lb. 1.75                        |  |  |
| “ “ “ “ wire .....                                                                                                                                        | lb. 2.00                        |  |  |
| “ “ “ “ alyses                                                                                                                                            |                                 |  |  |

|                                                      |                             | Containers incl. |  |  |
|------------------------------------------------------|-----------------------------|------------------|--|--|
| Copper, oxide, black, —(as above!),—technical        |                             | lb. .40          |  |  |
| “ “ “ hydrated, pure                                 |                             | oz. .50          |  |  |
| “ oxide, red (Cuprous), [sub-oxide], pure            |                             | lb. 1.50         |  |  |
| “ “ “ commercial                                     |                             | lb. .60          |  |  |
| “ phosphate                                          |                             | oz. .25          |  |  |
| “ phosphide (phosphuret), powder                     |                             | oz. .50          |  |  |
| “ rhodanide, see Copper, sulpho-cyanate              |                             |                  |  |  |
| “ salicylate, powder                                 |                             | oz. 1.00         |  |  |
| “ “ in sticks                                        |                             | oz. 1.50         |  |  |
| “ sub-acetate, (Purified Verdigris), see Cop-        |                             |                  |  |  |
| per, acetate, basic                                  |                             |                  |  |  |
| “ sulphate, basic (tetra-cupric)                     |                             | lb. 1.75         |  |  |
| “ “ neutral, (Copper Vitriol; Blue Vit-              |                             |                  |  |  |
| riol), ch. pure, — <i>U. S. Ph.</i>                  |                             | lb. .40          |  |  |
| “ “ “ molded (fused), in sticks                      |                             | lb. 1.00         |  |  |
| “ “ “ caustic pencils, turned                        |                             | doz. 1.00        |  |  |
| “ “ “ “ mounted in wood                              |                             | doz. 3.50        |  |  |
| “ “ “ cryst., commercial                             |                             | lb. .30          |  |  |
| “ sulphide (sulphuret), fused                        |                             | lb. 1.10         |  |  |
| “ “ granulated                                       |                             | lb. 1.10         |  |  |
| “ “ powder                                           |                             | lb. 1.10         |  |  |
| “ “ —by wet process                                  |                             | lb. 2.00         |  |  |
| “ sulpho-carbolate (phenol-sulphonate,               |                             |                  |  |  |
| sulpho-phenate), chem. pure                          |                             | oz. .35          |  |  |
| “ sulpho-cyanate(thio-cyanate; rhodanide)            |                             | oz. .30          |  |  |
| “ tannate                                            |                             | oz. .25          |  |  |
| “ tartrate                                           |                             | oz. .30          |  |  |
| “ thio-cyanate, see Cop., sulpho-cyanate             |                             |                  |  |  |
| Copper and Ammonium, acetate                         |                             | oz. .35          |  |  |
| “ and do., chloride                                  | Ammoni-<br>cupric<br>salts. | oz. .25          |  |  |
| “ “ “ chromate                                       |                             | oz. .40          |  |  |
| “ “ “ cyanide                                        |                             | oz. 1.00         |  |  |
| “ “ “ nitrate                                        |                             | oz. .30          |  |  |
| “ “ “ sulphate, (Ammonio-sulphate                    |                             |                  |  |  |
| of Copper; so-called “Am-                            |                             |                  |  |  |
| moniated Copper”)                                    |                             | lb. .80          |  |  |
| “ and Calcium, acetate, cryst.                       |                             | oz. 1.00         |  |  |
| “ and Iron, cyanide, ( <i>Cupric Ferro-cyanide</i> ) |                             | lb. 2.50         |  |  |
| “ and Platinum, double and triple salts,             |                             |                  |  |  |
| see under Platinum double Cyanides;                  |                             |                  |  |  |
| and, do. <i>triple</i> Cyanides                      |                             |                  |  |  |
| “ and Potassium, chlorate                            |                             | lb. 2.50         |  |  |
| “ “ “ chloride                                       |                             | lb. .75          |  |  |
| “ “ “ cyanide                                        |                             | lb. 2.50         |  |  |
| “ and Sodium, chloride                               |                             | lb. 1.25         |  |  |
| Copper, Platinum, and Ammonium, cya-                 |                             |                  |  |  |
| nide-cyanuret, see und. Platin. triple Cyanid.       |                             |                  |  |  |
| Copper Alum, (“Divine Stone”), so-called,            |                             |                  |  |  |
| see Copper, aluminated                               |                             |                  |  |  |
| “ Vitriol, ( <i>Blue Vitriol</i> ), see Copper, sul- |                             |                  |  |  |
| phate, neutral, <i>U. S. Ph.</i> ; and others        |                             |                  |  |  |
| Corallin, see under Anilinae and Ph. Dyes: Red       |                             |                  |  |  |
| Corrosive Sublimate, see Mercury, bi-chlo-           |                             |                  |  |  |
| ride, <i>U. S. Ph.</i> ; etc.                        |                             |                  |  |  |
| Corydaline, cryst.                                   |                             | 15 gr. 2.00      |  |  |
| Cosin Merck, and Coussein Merck, see Kosin, and      |                             |                  |  |  |
| Koussein                                             |                             |                  |  |  |
| Cosmolin, see Vaseline                               |                             |                  |  |  |
| Cotoin, true                                         |                             | 15 gr. 3.00      |  |  |
| “ para-, commercial                                  |                             | 15 gr. .35       |  |  |
| “ chem. pure, free from Leucotin                     |                             | 15 gr. 1.00      |  |  |
| “ Hydro-                                             |                             | 15 gr. .30       |  |  |
| Coumarin, see Cumarin                                |                             |                  |  |  |
| Cream (and Crystals) of Tartar, see Potas-           |                             |                  |  |  |
| sium, bi-tartrate, <i>U. S. Ph.</i> ; and others     |                             |                  |  |  |
| “ (and Scales) of do.: “soluble” (so-                |                             |                  |  |  |
| called;—AND: perfectly soluble),—[Borax-             |                             |                  |  |  |
| Tartar];—see Potassium and Sodium,                   |                             |                  |  |  |
| boro-tartrate,—and: do. do. do., do.,—               |                             |                  |  |  |
| in scales                                            |                             |                  |  |  |



 When ordering, specify: "MERCK'S"!





**Daggett** (Degutt), see Oils, divers: Birch, empyreumatic.

**Dahlin** (Alant-starch), see Inulin.

**Daphnetin**.

**Daturine**, pure, cryst., (True or heavy Daturine, identical with Atropine);—from *Datura Stramonium*.

“ hydrochlorate, pure.

“ sulphate, pure.

**Degutt** (Daggett), see Oils, divers: Birch, empyreumatic.

**Delphinine**.

**Dextrin**, chem. pure, precipit. by Alcohol.

“ pure,—Ph. G. I.

“ purest granulated, for use in the arts.

“ white or yellowish, “ “ “

**Dextrose** (*Dextro-glucose*), see Grape-sugar, chem. pure.

**Di-amido-benzene** (-benzol), meta-, hydrochlorate,—(Hydrochlorate of meta-Phenylene-di-amine).

**Di-amido-toluene** (-toluol), see Tolylene-di-amine.

**Diamond Ink**, so-called,—for Glass-etching.

**Diastase of Malt**, (Maltin).

**Di-benzoyl**, see Benzile.

**Di-chlor-ethane**, Alpha-, see Ethylidene, chloride (bi-chloride).

“ Beta-, see Ethylene, chloride (bi-chl.).

**Di-chlor-hydrin**.

**Di-chlor-methane**, see Methylene Chloride (Bi-chloride) Merck, chem. pure.

**Di-chlor-naphthalene**, Alpha-, see Naphthalene, Alpha-di-chlorated.

**Didym** (Didymium), metallic, powder.

“ carbonate.

“ chloride.

“ nitrate.

“ oxide.

“ sulphate.

**Di-ethyl-acetal**, see Acetal.

**Digitalis preparations:**

**Digitalein** (Schmiedeberg's).

**Digitalin** Germanic Merck, pure, powder.

“ pure, amorph.,—Ph. Gallic. and Ph. Belg.

“ crystallized,—so-called,—see *Digitin*.

“ purified,—Ph. Austr. VI.

*Digitin* (so-called “Crystallized Digitalin”).

**Digitoxin**, chem. pure.

**Di-methyl-acetal**, pure.

**Di-methyl-aniline**, pure.

**Di-methyl-aniline Orange**, see under Aniline and Phenol Dyes: Orange.

**Di-methyl-benzene** (-benzol), see Xylene.

**Di-methyl-carbinol**, see Alcohol, propylic, Iso-.

**Di-methyl-ketone**, see Acetone.

**Di-methyl-oxy-quinizine** (-chinizine), see Antipyrine.

**Di-methyl-pyridine**, see Lutidine.

**Di-nitro-benzene** (-benzol, -benzide), [*Bi-nitro-b.*, etc.], meta-, commercial.

“ do., pure.

**Di-nitro-naphthalene** (*Bi-nitro-naphthal.*)

**Di-nitro-toluene** (-toluol), [*Bi-nitro-tol.*].

**Di-oxy-benzene** (-benzol), ortho-, see Pyrocatechin.

“ meta-, see Resorcin.

“ para-, see Hydro-quinone.

Containers incl.

15 gr. 5.00

15 gr. 2.50

15 gr. 2.50

15 gr. 2.50

15 gr. 1.00

lb. 1.00

lb. .75

lb. .50

lb. .20

oz. 3.50

oz. .50

oz. 1.50

oz. 1.00

15 gr. 9.00

15 gr. 1.00

15 gr. 1.00

15 gr. .75

15 gr. 1.00

15 gr. .75

15 gr. 1.25

 $\frac{1}{8}$  oz. vls. oz. 3.75

15 gr. 1.50

15 gr. .75

15 gr. 1.25

 $1\frac{1}{2}$  gr. vial 2.00

oz. 1.50

oz. .50

lb. 2.00

oz. 1.50

lb. 3.00







|                                                                                                                                                            | Containers incl.                |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| " <b>Eau des Carmes</b> ," see Spirit, Balm,—compound .....                                                                                                |                                 |  |  |
| <b>Ebur ustum</b> , see Charcoal, animal, purified, <i>U. S. Ph.</i> ; and, pure .....                                                                     |                                 |  |  |
| <b>Ecgonine</b> .....                                                                                                                                      | 15 gr. 5.00                     |  |  |
| <b>Egg preparations</b> ,—all soluble:                                                                                                                     |                                 |  |  |
| Albumen, dried, in scales.—(Its solution in Water replaces fresh Egg Albumen for all dietetic or technical uses.).....                                     |                                 |  |  |
| Albumin .....                                                                                                                                              |                                 |  |  |
| “ I, inodorous .....                                                                                                                                       |                                 |  |  |
| “ in scales,—free from Fibrinous matter;—for laboratories.....                                                                                             |                                 |  |  |
| “ impalpable powder;—for gilders, stampers, etc. ....                                                                                                      |                                 |  |  |
| —(See, at same place, also <i>other kinds</i> of Albumin,—from blood, etc.).                                                                               |                                 |  |  |
| Yelk (Yolk), [Vitellus ovi], dried,—sifted; —for bird-food.....                                                                                            |                                 |  |  |
| “ dried,—light, flocculent powder;—for human food .....                                                                                                    |                                 |  |  |
| “ do.,—in spongy flakes;—for human food, and for rearing exotic birds..                                                                                    |                                 |  |  |
| <b>Elaidin</b> .....                                                                                                                                       | 15 gr. .75                      |  |  |
| <b>Elastin</b> , dry .....                                                                                                                                 | 15 gr. .50                      |  |  |
| <b>Elaterin Merck, cryst.</b> —(Elateric Anhydride) ..                                                                                                     | 15 gr. 1.50                     |  |  |
| <b>Elaterium</b> —( <i>sediment</i> of the fruit-juice of <i>Ecballium elaterium</i> —Squirting Cucumber)—[ <i>Elaterium Cluttbuck</i> ]....               | $\frac{1}{8}$ oz. vls. oz. 2.75 |  |  |
| “ black, true, ( <i>Elaterium nigrum verum</i> ), —[ <i>inspissated</i> fruit-juice of above-named plant],—see Extracts: Squirting Cucumber; aqueous ..... |                                 |  |  |
| <b>Elayl</b> , etc., see Ethylene, etc. ....                                                                                                               |                                 |  |  |
| <b>Elecampane-camphor</b> , solid, see <b>Helenin</b> .....                                                                                                |                                 |  |  |
| “ liquid, see <b>Alantol</b> .....                                                                                                                         |                                 |  |  |
| <b>Emetine</b> ( <i>Emetia</i> ).— <i>Alcoholic Extract</i> of <i>Ipecacuanha-root</i> .....                                                               | oz. 3.00                        |  |  |
| “ chem. pure, light-colored.— <i>The Alkaloid</i> of <i>Ipecacuanha-root</i> .....                                                                         | 15 gr. 1.50                     |  |  |
| <b>Emplastrum</b> , see <b>Plaster</b> .....                                                                                                               |                                 |  |  |
| <b>Emulsin</b> .....                                                                                                                                       | 15 gr. .35                      |  |  |
| <b>Eosin</b> , see under <b>Aniline</b> and <b>Phenol Dyes</b> : Red .....                                                                                 |                                 |  |  |
| <b>Ephedrine</b> , hydrochlorate, cryst.—(A mydriatic.) .....                                                                                              | 15 gr. 3.00                     |  |  |
| <b>Epsom Salt</b> , see <b>Magnesium</b> , sulphate, ( <i>etc.</i> ) ..                                                                                    |                                 |  |  |
| <b>Erbium</b> , metallic.....                                                                                                                              | 15 gr. 7.50                     |  |  |
| oxide .....                                                                                                                                                | 15 gr. 1.50                     |  |  |
| <b>Ergotin</b> ( <i>Ergotinum</i> ), <i>so called</i> by <i>Ph. G. II.</i> ; see Extracts: <i>Ergot of Rye</i> ,— <i>Ph. G. II.</i>                        |                                 |  |  |
| “ <b>Bonjean</b> .....                                                                                                                                     | oz. .36                         |  |  |
| “ “ purified,—for injections.....                                                                                                                          | oz. .50                         |  |  |
| “ “ dry, with Sugar of milk .....                                                                                                                          | oz. .50                         |  |  |
| “ <b>Wernich</b> , dialyzed, pure, liquid .....                                                                                                            | oz. 1.50                        |  |  |
| “ “ “ “ <i>inspissated</i> ....                                                                                                                            | oz. 1.75                        |  |  |
| “ “ “ “ <i>dry</i> .....                                                                                                                                   | oz. 2.50                        |  |  |
| “ <b>Wiggers</b> , pure, dry .....                                                                                                                         | oz. 6.00                        |  |  |
| “ <b>d'Yvon</b> .....                                                                                                                                      | oz. .75                         |  |  |
| “ <b>Bombelon</b> , liquid .....                                                                                                                           | oz. 2.25                        |  |  |
| “ “ <i>inspissated</i> .....                                                                                                                               | oz. 2.25                        |  |  |
| “ “ <i>dry</i> .....                                                                                                                                       | oz. 2.50                        |  |  |
| “ <b>Denzel</b> .....                                                                                                                                      | oz. 1.75                        |  |  |
| “ <b>Kohlmann</b> , liquid.....                                                                                                                            | oz. .50                         |  |  |
| <b>Erythrit</b> ( <i>Erythrol</i> , <i>Erythro-mannit</i> , <i>Erythro-glucin</i> ).....                                                                   | 15 gr. .50                      |  |  |
| <b>Erythrophleine</b> , hydrochlorate, — from <i>Sassybark</i> , ( <i>Mancona-bark</i> ).—[ <i>Ophthalmological local anesthetic</i> .].....               | 15 gr. 4.00                     |  |  |

|                                                                                                                                                                                           | Containers incl. |      |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|--|
| <b>Erythro-retin</b> , see under Rhubarb constit.                                                                                                                                         |                  |      |  |
| <b>Esculin</b> .....                                                                                                                                                                      | 15 gr.           | .50  |  |
| <b>Eserine</b> , see <b>Physostigmine</b>                                                                                                                                                 |                  |      |  |
| <b>Eserine Discs</b> ;— <b>Gelatine</b> ;— <b>Paper</b> ;—see<br><b>Physostigmine Discs</b> ; etc.; etc. ....                                                                             |                  |      |  |
| <b>Essence of Mirbane</b> ,— <i>so-called</i> ,—see <b>Ni-</b><br><b>tro-benzene</b> .....                                                                                                |                  |      |  |
| “ of <b>Niobe</b> ,— <i>so-called</i> ,—see <b>Methyl</b> ,<br>benzoate .....                                                                                                             |                  |      |  |
| “ — <i>so-called</i> —of <b>Whey</b> , see <b>Rennet</b><br>Wine .....                                                                                                                    |                  |      |  |
| <b>Essences</b> ,— <i>real</i> !—see <b>Essential Spirits</b> ....                                                                                                                        |                  |      |  |
| <b>Essential Oils</b> —(are inserted in alphabetical<br>place of: <i>Oils, Essential</i> )—see, <i>after</i> : “ <b>Oils</b> ,<br><i>divers</i> .”                                        |                  |      |  |
| <b>Essential Spirits</b> , ( <b>Essences</b> ):                                                                                                                                           |                  |      |  |
| Arrack .....                                                                                                                                                                              |                  |      |  |
| Cognac, brown .....                                                                                                                                                                       |                  |      |  |
| Curaçao ( <b>Curaçoa</b> ) .....                                                                                                                                                          |                  |      |  |
| French Brandy, white .....                                                                                                                                                                |                  |      |  |
| Grape-marc .....                                                                                                                                                                          |                  |      |  |
| Muscat-Lunel .....                                                                                                                                                                        |                  |      |  |
| Prunes,—( <b>Slibowitz</b> ) .....                                                                                                                                                        |                  |      |  |
| Rum Aroma .....                                                                                                                                                                           |                  |      |  |
| Rum, finest Jamaica .....                                                                                                                                                                 |                  |      |  |
| “ “ <b>Kingston</b> .....                                                                                                                                                                 |                  |      |  |
| “ —concentrated;—( <i>so-called</i> “ <b>Rum-oil</b> ”) .....                                                                                                                             |                  |      |  |
| “ white .....                                                                                                                                                                             |                  |      |  |
| <b>Slibowitz</b> , see <b>Essential Spirit</b> , Prunes....                                                                                                                               |                  |      |  |
| Whiskey ( <b>Grain-spirit</b> ),—[“ <b>Korn-Essenz</b> ”]                                                                                                                                 |                  |      |  |
| Wild sour Cherry, (“ <b>Weichsel</b> ”) .....                                                                                                                                             |                  |      |  |
| N.B.—See also <i>Fruit and Flavoring Ethers</i> :<br>Rum; and, Rye.                                                                                                                       |                  |      |  |
| <b>Ester, aceto-acetic</b> , see <b>Ethyl, aceto-</b><br>acetate .....                                                                                                                    |                  |      |  |
| N. B.— <i>Other Esters</i> ( <b>Acid-and-Hydrocar-</b><br><b>bon-Hydroxyl compound Ethers</b> )—<br>[ <b>Salts of Alcohols</b> ; <b>Organo-base Salts</b> ],<br>—see under <b>Ether</b> . |                  |      |  |
| <b>Ethal</b> ( <b>Cetylic Alcohol</b> ), chem. pure .....                                                                                                                                 | oz.              | 1.50 |  |
| <b>Ethene</b> , etc., see <b>Ethylene</b> , etc.                                                                                                                                          |                  |      |  |
| <b>Ether, acetic</b> , ( <b>Acetate of Ethyl</b> ), [ <b>Vinegar</b><br><b>Naphtha</b> ],—sp. gr. 0.902,— <b>Ph.</b><br><b>G. II</b> .....                                                | lb.              | 2.50 |  |
| “ “ twice rectified,—sp. gr. 0.890,—<br><b>U. S. Ph.</b> .....                                                                                                                            | lb.              | 2.25 |  |
| “ “ rectified,—sp. gr. 0.870–0.880. ....                                                                                                                                                  | lb.              | 2.00 |  |
| “ aceto-acetic, ( <b>Aceto-acetic Ester</b> ), see<br><b>Ethyl, aceto-acetate</b> .....                                                                                                   |                  |      |  |
| “ amylic .....                                                                                                                                                                            | oz.              | 2.00 |  |
| “ amylo-acetic, etc., see <b>Amyl, acetate</b> , etc.                                                                                                                                     |                  |      |  |
| “ “ -nitrous, etc., see <b>Amyl, nitrite</b> ,<br><b>U. S. Ph.</b> ; and others .....                                                                                                     |                  |      |  |
| “ anesthetic, <b>Wiggers's</b> , see <b>Ether, hydro-</b><br>chloric, poly-chlorated .....                                                                                                |                  |      |  |
| “ benzoic, ( <b>Benzoate of Ethyl</b> ), pure, from<br>true <b>Benzoic Acid</b> .....                                                                                                     | lb.              | 6.50 |  |
| “ “ from artificial <b>Benzoic Acid</b> .....                                                                                                                                             | lb.              | 3.50 |  |
| “ butyric, ( <b>Butyrate of Ethyl</b> ) .....                                                                                                                                             | lb.              | 3.75 |  |
| “ absolute .....                                                                                                                                                                          | lb.              | 6.00 |  |
| “ “ concentrated, best .....                                                                                                                                                              | lb.              | 4.00 |  |
| “ cantharidated,— <b>Ph. G. II.</b> .....                                                                                                                                                 | lb.              | 4.00 |  |
| “ carbolic ( <b>ethylo-carbolic</b> ), <b>Carbolate of</b><br><b>Ethyl</b> ), see <b>Phenetol</b> .....                                                                                   |                  |      |  |
| “ cinnamyl-o-cinnamic, see <b>Styracin</b> .....                                                                                                                                          |                  |      |  |
| “ — <i>so-called</i> ,—cocoinic (cocinic), [ <i>so-called</i><br>“ <b>Cocoa-ether</b> ” or “ <b>Cognac Ether</b> ”] .....                                                                 | oz.              | .75  |  |
| “ ethylic, see <b>Ether, sulphuric</b> , <i>so-called</i> ,<br><b>U. S. Ph.s</b> ; etc. ....                                                                                              |                  |      |  |
| “ ethylo-phenic ( <i>-carbolic</i> ), see <b>Phenetol</b> ..                                                                                                                              |                  |      |  |



|                                                                                                                                                                                        |                  |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| <b>Ether, formic, (Formate of Ethyl)</b> .....                                                                                                                                         | Containers incl. |  |  |  |
| “ “ concentrated .....                                                                                                                                                                 | lb. 1.95         |  |  |  |
| “ “ absolute .....                                                                                                                                                                     | lb. 2.00         |  |  |  |
| “ glycerino-salicylic, (Glycerin Salicylate)                                                                                                                                           | lb. 3.50         |  |  |  |
| “ <b>hydrobromic, Merck, chem. pure, (Bromide of Ethyl; Mono-brom-ethane).</b> — [An anesthetic, safer and milder than Chloroform, and especially adapted for small operations.] ..... | oz. 2.00         |  |  |  |
| “ hydrochloric, poly-chlorated, (Poly-chlorated Chloride of Ethyl; Wiggers's Anesthetic Ether), — sp. gr. 1.50 .....                                                                   | oz. .40          |  |  |  |
| “ “ mono-chlorated, see Ethylidene, chloride (bi-chloride) .....                                                                                                                       | oz. 1.00         |  |  |  |
| “ hydrocyanic, (Cyanide of Ethyl) .....                                                                                                                                                |                  |  |  |  |
| “ <b>hydro-iodic (hydriodic), [Iodide of Ethyl; Mono-iod-ethane]</b> .....                                                                                                             | oz. .80          |  |  |  |
| “ methylo-acetic, see Methyl, acetate .....                                                                                                                                            |                  |  |  |  |
| “ methylo-phenic, see Anisol .....                                                                                                                                                     |                  |  |  |  |
| “ N. B.— <i>Other compound Methyl-ethers, see under Methyl.</i>                                                                                                                        |                  |  |  |  |
| “ muriatic, etc., see Ether, hydrochloric, etc.                                                                                                                                        |                  |  |  |  |
| “ <b>naphthyl-salicylic, Beta-, see Betol</b> .....                                                                                                                                    |                  |  |  |  |
| “ nitrous, true, (Nitrite of Ethyl), — [15%] .....                                                                                                                                     | lb. 2.50         |  |  |  |
| “ oenanthic (œnanthic), finest                                                                                                                                                         |                  |  |  |  |
| “ <i>limpid</i> .....                                                                                                                                                                  | Grape-           |  |  |  |
| “ “ rectified, finest colorless. }                                                                                                                                                     | or               |  |  |  |
| “ “ natural green .....                                                                                                                                                                | so-called        |  |  |  |
| “ “ artificial .....                                                                                                                                                                   | Cognac           |  |  |  |
| “ oxalic, (Oxalate of Ethyl), pure .....                                                                                                                                               | Oil              |  |  |  |
| “ pelargonic, (Pelargonate of Ethyl) .....                                                                                                                                             | oz. .75          |  |  |  |
| “ —so-called,—petroleic; ( <i>Petroleum Ether</i> );                                                                                                                                   | oz. .60          |  |  |  |
| “ —Benzinum, U. S. Ph.;—see Benzin,                                                                                                                                                    |                  |  |  |  |
| “ petroleic, boil.-pt. 50–60° C. ....                                                                                                                                                  |                  |  |  |  |
| “ phenol-ethylic ( <i>ethylo-phenic</i> ), [Phenate of Ethyl], see Phenetol .....                                                                                                      |                  |  |  |  |
| “ phenyl-salicylic, see Salol .....                                                                                                                                                    |                  |  |  |  |
| “ —so-called,—pyro-acetic; see Acetone ..                                                                                                                                              |                  |  |  |  |
| “ —so-called,—saccharic; ( <i>not Saccharate of Ethyl; but the so-called “Sugar-Ether”!</i> ) .....                                                                                    |                  |  |  |  |
| “ salicylic, (Salicylate of Ethyl) .....                                                                                                                                               | oz. .75          |  |  |  |
| “ sebacylic, (Sebacylate of Ethyl) .....                                                                                                                                               | oz. 1.25         |  |  |  |
| “ succinic, (Succinate of Ethyl, [Di-ethyl Succinate]) .....                                                                                                                           | oz. 1.00         |  |  |  |
| “ sulphuric (vitriolic), so-called, — [Ethylic ether; Oxide of Ethyl], (so-called “Vitriolic Naphtha”), — sp. gr. 0.730–733 .....                                                      | lb. 1.00         |  |  |  |
| “ “ sp. gr. 0.725–0.728, conforming to Ph. G. II. ....                                                                                                                                 | lb. 1.05         |  |  |  |
| “ “ “ 0.722, — <i>Æther fortior</i> , U. S. Ph. ....                                                                                                                                   | lb. 1.10         |  |  |  |
| “ “ “ 0.750, [74 % Ethyl Oxide, 26% Ethylic Alcohol], — <i>Æther</i> , U. S. Ph. ....                                                                                                  |                  |  |  |  |
| “ tri-chlor-acetic, (Tri-chlor-acetate of Ethyl) .....                                                                                                                                 | oz. 1.50         |  |  |  |
| “ valerianic ( <i>iso-valerianic</i> ), [ <i>Iso-valerianate of Ethyl</i> ] .....                                                                                                      | oz. .95          |  |  |  |
| “ vitriolic, so-called, (Ethylic ether),—see Ether, sulphuric, so-c., U. S. Ph. s; etc.                                                                                                |                  |  |  |  |
| “ Wiggers's anesthetic, see Ether, hydrochloric, poly-chlorated .....                                                                                                                  |                  |  |  |  |
| <b>Ethers, Fruit and Flavoring, see Fruit and Flavoring Ethers, etc.</b> .....                                                                                                         |                  |  |  |  |
| <b>Ethidene, see Ethylidene</b> .....                                                                                                                                                  |                  |  |  |  |
| <b>Ethiops, antimonial, see Mercury, antimonio-sulphide</b> .....                                                                                                                      |                  |  |  |  |

|                                                                                                                                                                                                                    |  | Containers incl. |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--|--|
| <b>Ethiops, Iron-</b> , see Iron, oxide, black.....                                                                                                                                                                |  |                  |  |  |  |
| “ <b>mercurial</b> , ( <i>Ethiops Mineral</i> ), see Mercury, sulphide, black,—so-called.....                                                                                                                      |  |                  |  |  |  |
| <b>Eth-oxy-Caffeine</b> , see Ethyl-oxy-Caffeine.....                                                                                                                                                              |  |                  |  |  |  |
| <b>Ethyl</b> ,—acetate; etc., etc.,—see Ether,—acetic; etc., etc.....                                                                                                                                              |  |                  |  |  |  |
| “ <b>aceto-acetate</b> , (Ethylic Ether of Aceto-acetic Acid; Aceto-acetic Ester), [Ethyl-di-acetic Acid].....                                                                                                     |  |                  |  |  |  |
| “ <b>bromide</b> , see <b>Ether, hydrobromic</b> .....                                                                                                                                                             |  |                  |  |  |  |
| “ <b>carbolate</b> , see Phenetol.....                                                                                                                                                                             |  |                  |  |  |  |
| “ <b>chloride</b> , etc., see Ether, hydrochloric, etc.....                                                                                                                                                        |  |                  |  |  |  |
| “ <b>cyanide</b> , see Ether, hydrocyanic.....                                                                                                                                                                     |  |                  |  |  |  |
| “ <b>hydrosulphide</b> (sulphydrate), see Mercaptan.....                                                                                                                                                           |  |                  |  |  |  |
| “ <b>iodide</b> , see <b>Ether, hydro-iodic</b> .....                                                                                                                                                              |  |                  |  |  |  |
| “ <b>oxide</b> , see Ether, sulphuric, so-called.....                                                                                                                                                              |  |                  |  |  |  |
| “ <b>phenate</b> (phenylate), see Phenetol.....                                                                                                                                                                    |  |                  |  |  |  |
| N. B.— <i>Other combinations of Ethyl, (Ethylic Acid - Esters, Halogen-Ethyls, etc.), see under Ether.</i>                                                                                                         |  |                  |  |  |  |
| <b>Ethyl, Sodio-</b> ( <i>Natrio-</i> ), see Sodium, ethylate.....                                                                                                                                                 |  |                  |  |  |  |
| <b>Ethyl-amine</b> (Amido-ethane), pure,—33½% solution.....                                                                                                                                                        |  | oz. 2.50         |  |  |  |
| “ <b>chloride</b> .....                                                                                                                                                                                            |  | oz. 3.50         |  |  |  |
| “ <b>iodide</b> .....                                                                                                                                                                                              |  | oz. 4.50         |  |  |  |
| <b>Ethyl-carbinol</b> , see Alcohol, propylic.....                                                                                                                                                                 |  |                  |  |  |  |
| <b>Ethyl-oxy-Caffeine</b> (Eth-oxy-Caffeine).....                                                                                                                                                                  |  | 15 gr. .50       |  |  |  |
| <b>Ethyl-phenol</b> , see Phenetol.....                                                                                                                                                                            |  |                  |  |  |  |
| <b>Ethylene</b> (Ethene, Elayl), bromide.....                                                                                                                                                                      |  | oz. .75          |  |  |  |
| “ <b>chloride</b> (bi-chloride), [ <i>Dutch Liquid</i> ], (Beta-Di-chlor-ethane).....                                                                                                                              |  | oz. .65          |  |  |  |
| “ <b>iodide</b> , cryst. ....                                                                                                                                                                                      |  | oz. 2.50         |  |  |  |
| <b>Ethylene-glycol</b> (Ethylene Alcohol).....                                                                                                                                                                     |  | oz. 5.00         |  |  |  |
| <b>Ethylidene</b> (Ethidene), chloride [bi-chloride]; (Mono-chlorated Hydrochloric Ether, Mono-chlorated Ethyl Chloride), [Alpha-Di-chlor-ethane].....                                                             |  | oz. 1.00         |  |  |  |
| <b>Eucalyptol</b> (Rectified and purified Oil of <i>Eucalyptus globulus</i> ).....                                                                                                                                 |  | oz. .40          |  |  |  |
| <b>Eucalyptol, chem. pure</b> ,—acc. to Wallach;—perfectly limpid, crystallizable,—b.-p. 175–177°C [347–350.5 F],—sp. gr. 0.925;—obtained from common <i>Eucalyptol</i> by chemical re-purification.....           |  | oz. 1.00         |  |  |  |
| <b>Eugenol</b> (Eugenic Acid; formerly called also: “Caryophyllic Acid”),—the principal constituent of Oil of Cloves;—boil.-pt. 247° C [476.6 F].....                                                              |  | oz. .50          |  |  |  |
| <b>Euonymin</b> { Ameri- { brown. } <i>Resinoids</i> .<br>( <i>Evonymin</i> ), { can, { green. }                                                                                                                   |  | oz. 1.50         |  |  |  |
| <b>Euonymin</b> ( <i>Evonymin</i> ) <b>Merck, pure</b> ;—a highly pure <i>Resinoid</i> of peculiarly excellent and reliable efficacy.....                                                                          |  | oz. .90          |  |  |  |
| N.B.— <i>All these—Resinoid!—Euonymins (or Evonymins) should not be confounded with the crystallized Glucoside “Evonymin,” discovered by H. Meyer, which has the same toxic effect as the Digitalis Alkaloids.</i> |  |                  |  |  |  |
| <b>Eupione</b> ( <i>Crude Pentane</i> [Amyl Hydride])..                                                                                                                                                            |  | 15 gr. .35       |  |  |  |
| <b>Evonymit</b> , see Melampyrit.....                                                                                                                                                                              |  |                  |  |  |  |
| <b>Excretin</b> .....                                                                                                                                                                                              |  |                  |  |  |  |
| <b>Extract</b> ,—so-called,— <b>Goulard's</b> ; (Vinegar of Lead);—see Solutions: Lead acetate, basic, <i>U. S. Ph.</i> .....                                                                                      |  |                  |  |  |  |
| <b>Extracts</b> —(See, also: <i>Fluid Extracts</i> ,—after: “Extracts”!):—                                                                                                                                         |  |                  |  |  |  |
| Absinthium, see Extract, Wormwood.....                                                                                                                                                                             |  |                  |  |  |  |
| Achillea ( <i>Millefolium</i> ), see Extract, Yarrow.....                                                                                                                                                          |  |                  |  |  |  |



**Extracts,—continued:**—[*Fluid Extracts*, see pages 61–63!]

|                                                                 |                 | Containers incl. |  |  |  |
|-----------------------------------------------------------------|-----------------|------------------|--|--|--|
| Aconite: dried leaves.....                                      | aqueous, soft   | lb. 2.00         |  |  |  |
| “ fresh “.....                                                  | from juice, “   | lb. 2.00         |  |  |  |
| “ “.....                                                        | alcoholic, “    | lb. 3.00         |  |  |  |
| “ dried “.....                                                  | —green; “       | lb. 3.00         |  |  |  |
| “ recently dried leaves; “                                      | “               |                  |  |  |  |
| Aconite: root,—Ph. G. II & Au. . .                              | alco., soft     | lb. 3.00         |  |  |  |
| “ do.,—with powdered Licorice-root,—                            |                 |                  |  |  |  |
| Ph. G. II,—[containing 50% of the                               |                 |                  |  |  |  |
| soft extract].....                                              | alcoholic, dry  | lb. 3.50         |  |  |  |
| Actæa ( <i>A. racemosa</i> ), see Extract, Black                |                 |                  |  |  |  |
| Cohosh.....                                                     |                 |                  |  |  |  |
| Alant-root, see Extract, Elecampane.....                        |                 |                  |  |  |  |
| Alder Buckthorn, (European Buckthorn),                          |                 |                  |  |  |  |
| see Extract, Frangula.....                                      |                 |                  |  |  |  |
| Alkanet ( <i>Alkanna</i> ), soft, see Alkannin.....             |                 |                  |  |  |  |
| Aloes, Barbadoes,—Ph. Brit. ....                                | aqu., dry       | lb. 1.00         |  |  |  |
| Aloes, Cape,—Ph. G. II. ....                                    | aqu., dry       | lb. 1.00         |  |  |  |
| “ “ —Ph. G. I: acido sulfurico cor-                             |                 |                  |  |  |  |
| rectum sicc.;—acidulous, dry                                    |                 | oz. .25          |  |  |  |
| Anemone, Meadow, European, see Pulsatilla                       |                 |                  |  |  |  |
| Angelica, European: root.....                                   | alco., soft     | lb. 2.00         |  |  |  |
| “ “ “.....                                                      | aqu., “         | lb. 1.75         |  |  |  |
| Anthemis, see Extract, Chamomile, Roman                         |                 |                  |  |  |  |
| Apple, ferrated, (Crude Malate of Iron),—                       |                 |                  |  |  |  |
| Extractum ferri pomatum, Ph. G. II,—                            |                 |                  |  |  |  |
| [Extractum pomorum ferratum; also                               |                 |                  |  |  |  |
| called “Extractum malatis ferri”].....                          |                 | lb. .65          |  |  |  |
| Arctostaphylos, see Extract, Bearberry-                         |                 |                  |  |  |  |
| leaves.....                                                     |                 |                  |  |  |  |
| Arnica: flowers.....                                            | aqu., soft      | lb. 1.50         |  |  |  |
| “ “.....                                                        | alco., “        | lb. 3.50         |  |  |  |
| Arnica: root.....                                               | alco., soft     | lb. 5.00         |  |  |  |
| Artemisia absinthium, see Extract, Worm-                        |                 |                  |  |  |  |
| wood.....                                                       |                 |                  |  |  |  |
| Artemisia maritima, see Extract, Levant                         |                 |                  |  |  |  |
| Wormseed.....                                                   |                 |                  |  |  |  |
| Artemisia vulgaris, see Extract, Mugwort..                      |                 |                  |  |  |  |
| Aspidium, see Extract, Male Fern.....                           |                 |                  |  |  |  |
| Ava, see Extract, Kava-kava.....                                |                 |                  |  |  |  |
| Bael, Indian, (Bengal Quince): fruit; alco., soft               |                 | lb. 3.00         |  |  |  |
| “ “ “.....                                                      | aqu., “         | lb. 2.50         |  |  |  |
| Bardane, see Extract, Burdock.....                              |                 |                  |  |  |  |
| Bean of St. Ignatius, see Extract, Ignatia..                    |                 |                  |  |  |  |
| Bearberry ( <i>not Barberry!</i> ) [ <i>Uva ursi</i> ]: leaves; |                 |                  |  |  |  |
| “ do.....                                                       | [aqu., soft     | lb. 1.50         |  |  |  |
| “ do.....                                                       | alco., “        | lb. 1.75         |  |  |  |
| Belladonna: dry herb.....                                       | aqu., soft      | lb. 1.40         |  |  |  |
| “ fresh herb.....                                               | from juice, “   | lb. 1.50         |  |  |  |
| “ “ “ —with Dextrin, [50% of                                    |                 |                  |  |  |  |
| soft].....                                                      | from juice, dry | lb. 2.50         |  |  |  |
| “ “ “ —without admixt., fr. “ “                                 |                 | lb. 3.00         |  |  |  |
| “ “ “ —Ph. G. II & Neerl; alc., soft                            |                 | lb. 2.50         |  |  |  |
| “ “ “ —w. Licorice-root,—Ph. G. II,                             |                 |                  |  |  |  |
| —[50% of soft],—alco., dry                                      |                 | lb. 3.50         |  |  |  |
| “ dry herb,—green.....                                          | “ soft          | lb. 3.00         |  |  |  |
| Belladonna: root.....                                           | alco., soft     | lb. 2.50         |  |  |  |
| Bengal Quince, see Extract, Bael, Indian..                      |                 |                  |  |  |  |
| Bitter Apple, see Extract, Colocynth.....                       |                 |                  |  |  |  |
| Bitter Ash, see Extract, Quassia-wood.....                      |                 |                  |  |  |  |
| Bitter Milkwort, (European Bitter Polygala),                    |                 |                  |  |  |  |
| see Extract, Polygala amara.....                                |                 |                  |  |  |  |
| Bitter Orange: peel ( <i>flavedo</i> —that is: only             |                 |                  |  |  |  |
| the outer rind, freed from the parenchymous                     |                 |                  |  |  |  |
| inner layer),—Ph. G. I; alco., soft                             |                 | lb. 2.00         |  |  |  |
| do. do.: do.....                                                | aqu., “         | lb. 1.75         |  |  |  |
| Bittersweet ( <i>Dulcamara</i> ): young branches;               |                 |                  |  |  |  |
| “ do.....                                                       | [aqu., soft     | lb. 2.00         |  |  |  |
| Bitter Wood, see Extract, Quassia-wood...                       |                 |                  |  |  |  |

 When ordering, specify: “MERCK’S”!

## Extracts,—continued:

—[Fluid Extracts, see pages 61-63!]

|                                                                                                                                                |     | Containers incl. |      |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|------|--|--|
| Black Cohosh, (Black Snakeroot; Cimicifuga; Actæa): rhizome and rootlets . . . . .                                                             |     | lb.              | 5.00 |  |  |
| Black Haw, (Viburnum prunifolium): bark; [alco., soft                                                                                          |     | lb.              | 6.50 |  |  |
| Black Tang . . . } (Sea-wrack, Kelp-wares, Cut Weed),                                                                                          |     |                  |      |  |  |
| Bladder-wrack } [Fucus vesiculosus; Quercus marina]                                                                                            |     | lb.              | 3.75 |  |  |
| “ —acc. to Dannecey . . . . . hydro-alco.                                                                                                      |     | lb.              | 7.00 |  |  |
| Blessed Thistle, (Carduus benedictus): herb,                                                                                                   |     |                  |      |  |  |
| —Ph. G. II. . . . . aqu., soft                                                                                                                 |     | lb.              | .80  |  |  |
| “ do. . . . . “ dry                                                                                                                            |     | lb.              | 1.25 |  |  |
| Bloodroot (rhizome of Sanguinaria canadensis) . . . . . aqu., soft                                                                             |     | lb.              | 2.75 |  |  |
| Bogbean (Menyanthes trifoliata), see Extr.,                                                                                                    |     |                  |      |  |  |
| Buckbean . . . . .                                                                                                                             |     |                  |      |  |  |
| Brayera (Kousso, Cusso, Kooso): flowers;                                                                                                       |     |                  |      |  |  |
| [alco., dry                                                                                                                                    | oz. | .90              |      |  |  |
| “ do. . . . . ethereal, — (Oleoresin of Kousso)                                                                                                | oz. | 1.00             |      |  |  |
| Bryony (Red Bryony): root . . . . . aqu., soft                                                                                                 | lb. | 1.50             |      |  |  |
| “ do. . . . . alco., “                                                                                                                         | lb. | 3.00             |      |  |  |
| Buchu (Bucco): leaves . . . . . aqu., soft                                                                                                     | lb. | 3.00             |      |  |  |
| “ do. . . . . alco., “                                                                                                                         | lb. | 4.50             |      |  |  |
| Buckbean (Bogbean, Marsh Trefoil, Water Shamrock) [Menyanthes trifoliata; Trifolium fibrinum]: leaves, —Ph. G. II. . . . . aqu., [soft         | lb. | 1.00             |      |  |  |
| Buckthorn, Alder- (European), see Extract,                                                                                                     |     |                  |      |  |  |
| Frangula . . . . .                                                                                                                             |     |                  |      |  |  |
| Burdock (Lappa; Bardane): root; cold proc.,                                                                                                    |     |                  |      |  |  |
| [aqu., soft                                                                                                                                    | lb. | 1.50             |      |  |  |
| “ do. . . . . “ dry                                                                                                                            | lb. | 1.75             |      |  |  |
| Cahinea (Chiococca racemosa): root . . . . . alco., [dry                                                                                       | oz. | 1.25             |      |  |  |
| “ do. . . . . alco., soft                                                                                                                      | oz. | .75              |      |  |  |
| Calabar Bean, see Extract, Physostigma . .                                                                                                     |     |                  |      |  |  |
| Calamus (Sweet Flag): root [rhizome], —Ph. G. II. . . . . alco., soft                                                                          | lb. | 3.00             |      |  |  |
| Calendula (Garden Marigold): herb; aqu., soft                                                                                                  | lb. | 2.25             |      |  |  |
| “ do. . . . . alco., “                                                                                                                         | lb. | 4.00             |      |  |  |
| Calisaya Bark, see Extract, Cinchona-bark, yellow . . . . .                                                                                    |     |                  |      |  |  |
| Calumba (Columbo, Colombo): root; aqu., dry                                                                                                    | oz. | .30              |      |  |  |
| “ do. . . . . “ soft                                                                                                                           | oz. | .25              |      |  |  |
| “ “ . . . . . cold process, “ “                                                                                                                | oz. | .40              |      |  |  |
| “ “ . . . . . alco., “                                                                                                                         | oz. | .50              |      |  |  |
| “ “ . . . . . “ dry                                                                                                                            | oz. | .50              |      |  |  |
| Campeachy Wood, (Hæmatoxylon), see Extract, Logwood . . . . .                                                                                  |     |                  |      |  |  |
| Cannabis indica, see Extract, Indian Hemp                                                                                                      |     |                  |      |  |  |
| Cantharides (Spanish Flies) . . . . . ethereal, — [Oleoresin of Cantharides]                                                                   | oz. | 5.00             |      |  |  |
| Capicum annum, (Red [Pod] Pepper), [Cayenne Pepper]: fruit . . . . . aqu., soft                                                                | oz. | .30              |      |  |  |
| Capicum fastigiatum, (African [Bird] Pepper), [Guinea Pepper]: dried fruit . . . . . ethereal, — U. S. Ph., —see Oleoresins: Capicum . . . . . |     |                  |      |  |  |
| Carduus benedictus, (Centaurea benedicta; Cnicus benedictus), see Extract, Blessed Thistle . . . . .                                           |     |                  |      |  |  |
| “ Mariæ (marianus), [Silybum marianum], see Extract, Mary-Thistle . .                                                                          |     |                  |      |  |  |
| Cascara sagrada, (Chittem-bark), [Cortex Rhamni purshianæ] . . . . . hydro-alco., dry                                                          | oz. | 1.00             |      |  |  |
| Cascarilla (Sweetwood): bark, —Ph. G. II. [aqu., soft                                                                                          | lb. | 2.50             |      |  |  |
| “ do. . . . . “ dry                                                                                                                            | oz. | .40              |      |  |  |
| “ “ . . . . . alco., “                                                                                                                         | oz. | .50              |      |  |  |
| “ “ . . . . . “ soft                                                                                                                           | oz. | .40              |      |  |  |



## Extracts,—continued:

—[Fluid Extracts, see pages 61-63!]

Castanea vesca, see Extract, Chestnut, European: leaves.....

Catechu (Cutch),—from the crude extract; [aqu., dry

lb. 1.50

Celandine (Tetterwort): dry herb... aqu., soft

lb. 1.50

“ fresh flowering herb... fr. juice, soft

lb. 1.50

“ fresh herb,—Ph. G. I. &amp; Au.,—alco., “

lb. 2.75

“ dry “—green..... “ “

lb. 3.00

Centaury, European (lesser),—[not a Centaurea;—but: Erythraea (Gentiana; Chironia) centaurium!]:—flowering herb,—

Ph. G. I..... aqu., soft

lb. 1.50

Chamomile, German, (Matricaria) flowers;

[aqu., soft

lb. 1.60

“ “ do.,—Ph. G. I.,—alco., soft

lb. 4.00

Chamomile, Roman (English), [Anthemis]: flowers..... aqu., soft

lb. 3.50

Chelidonium majus, see Extract, Celandine

Chestnut, European (true; sweet): leaves;

[liquid

lb. 2.00

Chicory, Wild, (Succory): root... aqu., soft

lb. 1.40

“ do..... alco., “

lb. 1.50

Chinae cortex, see Extract, Cinchona-bark

Chiococca racemosa, see Extract, Cahinea

Chiretta (Chirata): flowering herb, with root;

[aqu., soft

oz. .50

Chironia centaurium, see Extr., Centaury,

European.....

Chittam-bark, see Extract, Cascara sagrada

Christmas-rose, see Extr., Hellebore, Black

Cichorium, see Extract, Chicory.....

Cimicifuga, see Extract, Black Cohosh.....

Cina (Flores Cinæ; “Semen Cinæ”), see

Extract, Levant Wormseed.....

Cinchona-bark, Gray..... aqu., dry

oz. .30

“ do..... cold process, “ soft

oz. .30

“ “ “ “ dry

oz. .40

“ “ “ “ alco., soft

oz. .40

“ “ “ “ dry

oz. .50

“ Pale..... aqu., “

oz. .40

“ “ “ “ soft

oz. .35

“ “ “ “ alco., dry

oz. .60

“ “ “ “ soft

oz. .55

“ Red..... aqu., dry

oz. 1.25

“ “ “ “ alco., “

oz. 1.15

“ “ “ “ soft

oz. 1.00

“ Succirubra,—Ph. G. II..... aqu., “

oz. .35

“ “ “ “ alco., dry

oz. .40

“ Yellow, (True Calisaya-bark—Cortex

Chinae [Cinchonæ] regiæ);

[aqu., dry

oz. .50

“ “ “ “ cold process, “ soft

oz. .75

“ “ “ “ dry

oz. .75

“ “ “ “ alco., “

oz. .50

Coca (Erythroxylon) leaves..... alco., soft

oz. .60

“ do..... dry

oz. .75

Cochlearia (Spoonwort), see Extract, Scurvy-

grass.....

Coffee: unroasted seed..... aqu., soft

oz. .50

“ “ “ “ alco., “

oz. .50

Colchicum (Meadow-saffron) root (bulb,

tuber, corm)..... alco., soft

oz. .40

“ seed..... dry

oz. .75

“ root..... acetic, soft

oz. .35

“ seed..... “

oz. .65

Colocynth (Bitter Apple): decorticated fruit,

—Ph. G. II..... alco., dry

oz. .50

“ do..... aqu., “

oz. .50

 When ordering, specify: “MERCK'S”!





**Extracts,—continued:**—[*Fluid Extracts*, see pages 61-63]—

|                                                                     |               | Containers incl. |      |  |  |
|---------------------------------------------------------------------|---------------|------------------|------|--|--|
| Fennel, Water-, see Extr., Phellandrium...                          |               |                  |      |  |  |
| Fern, male { ( <i>Aspidium</i> ), see Extract, Male                 |               |                  |      |  |  |
| Filix mas { Fern                                                    |               |                  |      |  |  |
| Foxglove (Purple Foxglove), see Extract,                            |               |                  |      |  |  |
| <i>Digitalis</i> .....                                              |               |                  |      |  |  |
| Frangula (Alder Buckthorn, European Buck-                           |               |                  |      |  |  |
| thorn): bark.....                                                   | aqu., dry     | lb.              | 2.00 |  |  |
| Fucus vesiculosus, see Extr., Bladder-wrack                         |               |                  |      |  |  |
| Fumaria { : herb.....                                               | aqu., soft    | lb.              | 1.50 |  |  |
| Fumitory {                                                          |               |                  |      |  |  |
| Garcinia, see Extract, Mangosteen.....                              |               |                  |      |  |  |
| Gelsemium (Yellow [Wild] Jessamine): root;                          |               |                  |      |  |  |
| [alco., soft                                                        | oz.           | .50              |      |  |  |
| “ do.....                                                           | “ dry         | oz.              | .75  |  |  |
| Gentian ( <i>Gentiana lutea</i> [ <i>rubra</i> ; <i>major</i> ]!):  |               |                  |      |  |  |
| root,—Ph. Brit.....                                                 | aqu., soft    | lb.              | .75  |  |  |
| “ “ —Ph. G. II.....                                                 | cold process, |                  |      |  |  |
| [aqu., soft                                                         |               | lb.              | .65  |  |  |
| “ “ .....cold process, “ dry                                        |               | lb.              | 1.50 |  |  |
| “ “ .....alco., soft                                                |               | lb.              | 1.50 |  |  |
| Gentiana ( <i>Erythraea</i> ; <i>Chironia</i> ) <i>centaurium</i> , |               |                  |      |  |  |
| see Extract, Centaury, <i>European</i> .....                        |               |                  |      |  |  |
| Glandulæ rottleræ, see Extract, Kamala...                           |               |                  |      |  |  |
| Glycyrrhiza, see Extract, Licorice-root.....                        |               |                  |      |  |  |
| Glycyrrhiza, purified, see Extract, <b>Licorice</b> ...             |               |                  |      |  |  |
| Golden Seal, ( <i>Hydrastis</i> ): root, [Yellow Root,              |               |                  |      |  |  |
| Orange Root, Indian Turmeric]... hydro-                             |               |                  |      |  |  |
| alcoholic, dry                                                      | oz.           | .75              |      |  |  |
| Gramen;—(Extractum Graminis, Ph. G. II),                            |               |                  |      |  |  |
| —see Extract, Couch-grass.....                                      |               |                  |      |  |  |
| Granatum, see Extract, Pomegranate.....                             |               |                  |      |  |  |
| Granatum, Java, see Extr., Pomegranate,—Java                        |               |                  |      |  |  |
| Gratiola (Hedge-hyssop): dry herb; aqu., soft                       |               | lb.              | 1.50 |  |  |
| “ fresh herb.....                                                   | alco., “      | lb.              | 3.00 |  |  |
| “ “ —green,—Ph. Neer.; “ “                                          |               | oz.              | .50  |  |  |
| Grindelia: flowering herb.....                                      | aqu., soft    | oz.              | .50  |  |  |
| Guaiacum-wood ( <i>Lignum guajaci</i> ; <i>Lignum</i>               |               |                  |      |  |  |
| [not <i>Arbor!</i> ] vitæ; <i>Lignum sanctum</i> );                 |               |                  |      |  |  |
| [aqu., soft                                                         | oz.           | .30              |      |  |  |
| “ .....dry                                                          | oz.           | .40              |      |  |  |
| “ .....alco., soft                                                  | lb.           | 1.50             |      |  |  |
| “ .....dry                                                          | lb.           | 2.00             |      |  |  |
| Guarana-paste.....                                                  | alco., dry    | oz.              | 1.50 |  |  |
| Hæmatoxylon, see Extract, Logwood.....                              |               |                  |      |  |  |
| Hamamelis, see Extract, Witch-hazel.....                            |               |                  |      |  |  |
| Hedge-hyssop, see Extract, Gratiola.....                            |               |                  |      |  |  |
| Helenium-root ( <i>Inula</i> -root), [not <i>Sneezewort</i>         |               |                  |      |  |  |
| or <i>Sneezeweed!</i> ], see Extract, Elecampane.                   |               |                  |      |  |  |
| Hellebore, White, European,—see Extract,                            |               |                  |      |  |  |
| <i>Veratrum</i> , White.....                                        |               |                  |      |  |  |
| “ Black, (Christmas-röse): root, [ <i>Radix</i>                     |               |                  |      |  |  |
| <i>melampodii</i> ].....                                            | alco., soft   | lb.              | 1.75 |  |  |
| “ do.....                                                           | aqu., “       | lb.              | 2.50 |  |  |
| “ Green, <i>European</i> , (Winter Hellebore),                      |               |                  |      |  |  |
| [not <i>Green Veratrum!</i> ]: root,—Ph.                            |               |                  |      |  |  |
| Austr.....                                                          | soft          | lb.              | 3.00 |  |  |
| Hemlock ( <i>Spotted</i> [Poison] Hemlock), [ <i>Co-</i>            |               |                  |      |  |  |
| nium]: dry herb.....                                                | aqu., soft    | lb.              | 1.00 |  |  |
| “ fresh herb.....                                                   | from juice, “ | lb.              | 1.00 |  |  |
| “ “ .....alco., “                                                   |               | lb.              | 2.50 |  |  |
| “ “ —with Dextrin,—[50% of                                          |               |                  |      |  |  |
| soft].....                                                          | alco., dry    | lb.              | 2.50 |  |  |
| “ dry “ —green.....                                                 | “ soft        | lb.              | 3.50 |  |  |
| Hemlock ( <i>Conium</i> ): fruit [seed]... alcoholic                |               | oz.              | .60  |  |  |
| Hemlock, <i>Water</i> , Five-leaved, see Extract,                   |               |                  |      |  |  |
| <i>Phellandrium</i> .....                                           |               |                  |      |  |  |
| Hemp ( <i>Cannabis</i> ), Indian, see Extract, In-                  |               |                  |      |  |  |
| dian Hemp.....                                                      |               |                  |      |  |  |

**Extracts,—continued :**—[*Fluid Extracts*, see pages 61-63 !]—

Henbane, see Extract, Hyoscyamus.....

Hoarhound (Horehound) [*Marrubium*]:  
herb.....aqu., softHound's tongue, (*Cynoglossum*): root.aqu.,  
[soft

Hydrastis, see Extract, Golden Seal.....

Hydrocotyle (Water-Pennywort, Indian  
Pennywort): herb.....aqu., soft

“ do.....alco., “

“ “ “ “ dry

Hyoscyamus: dry leaves.....aqu., soft

“ do. do., — with Dextrin, — [50% of  
soft].....aqu., dry

“ “ “ —without admixt., “ “

“ fresh leaves.....from juice, soft

“ “ “ —Ph. G. II.....alco., “

“ “ “ —w. Licor.-root,—Ph. G. II,—  
[50% of soft] ..alco., dry“ “ “ —with Milk-sugar,—[50%  
of soft].....alco., dry

“ recently dried leaves.....“ soft

“ dry leaves,—green.....“ “

Hyoscyamus: seed.....alco., dry

Ignatia (St. Ignatius's Bean): seed; alco., dry

Indian Hemp } herb; ethereal—(Oleoresin

“ “ { of Indian Hemp

“ “ { —Ph. G. II. alco., soft

“ “ { —w. pwd. Licor.-root,

“ “ { —Ph. G. II,—[50%

“ “ { of soft] ..alco., dry

“ “ { —w. Milk-sug,—[50%

“ “ { of soft] ..alco., dry

“ “ { —w. Dextrin,—[33%

“ “ { of soft] ..alco., dry

Indian Pennywort, see Extr., Hydrocotyle

Indian Tobacco, see Extract, Lobelia.....

Inula-root, see Extract, Elecampane.....

Ipecac (Ipecacuanha): root.....aqu., dry

“ do.....hydro-alcoh., “

**Ipecac: root,—alcoholic,—see Emetine.....**Iron malate, so-called,—(Extractum ferri  
pomatum, Ph. G. II),—see Extract, Apple,

[ferrated

Jaborandi (*Pilocarpus*): leaves....aqu., dry

Jalap: root (tuber); true.....aqu., soft

“ “ “ “ dry

Jamaica Dogwood, see Extract, *Piscidia* ..Jessamine, Wild (Yellow), see Extr., Gelse-  
mium.....

Juglans regia, see Extract, Walnut.....

Juniper: fresh fruit (berries),—inspissated  
infusion; — [*Succus Juniperi inspis-*

satus].....soft

Kamala (Kameela) [*Rottlera tinctoria*]: cap-  
sule - glands; (*Glandulæ rottleræ*);

[alco., dry

“ do...ethereal,—(Oleoresin of Kamala)

Kava-kava (Ava): root.....hydro-alcoholic

Koussou (Kosso, Cusso), see Extract, Brayera

Krameria,—*U. S. Ph.*, and others,—see Ex-  
tract, Rhatany, etc.....

Lactuca virosa, see Extract, Lettuce.....

Lactucarium; — (Extract from  
Germanic Lactucarium,

[from the so-called “Let-

tuceopium”]),—alco., soft

“ “ “ “ dry

Lappa, see Extract, Burdock.....

Containers incl.

lb. 1.00

lb. 1.50

oz. 1.00

oz. 1.00

oz. 1.00

lb. 1.50

lb. 1.50

lb. 1.75

lb. 1.25

lb. 2.50

oz. .35

oz. .40

oz. .60

oz. .30

oz. 1.25

oz. .75

oz. .60

oz. .30

oz. .40

oz. .40

oz. .40

oz. .90

oz. 2.00

oz. .50

lb. .75

lb. 2.00

lb. .30

oz. 1.50

oz. 1.50

oz. 1.00

oz. 1.25

oz. 1.25





**Extracts,—continued:**—[*Fluid Extracts*, see pages 61-63!]

Menyanthes trifoliata, (Marsh Trefoil), see

Extract, Buckbean

Mezereon (Spurge Olive): bark... ethereal,

—(Oleoresin of Mezereon)

“ do.....alco., soft } (*Mezerein*)

“ “.....“ dry }

Milfoil (Millefolium; Achillea), see Extract,

Yarrow

Milkwort, Bitter, European, see Extr.,

Polygala amara

Momordica elaterium: fruit, and juice,—

see Extr., Squinting Cucumber

Monesia-bark.....aqu., dry

Monkshood, see Extract, Aconite

Mugwort (Artemisia vulgaris): root. alco.,

[soft

Myrobalan: fruit.....aqu., dry

Myrrh.....aqu., dry

“.....aqu., scales

Navelwort (Pennywort) [Cotyledon]: herb;

[soft

Nicotiana, see Extract, Tobacco

Nux vomica, (Semen Strychni), [Poison-

nut].....aqu., dry

“ “ by Alc. of 0.894,—Ph. G. II,—dry

“ “ “ “ 0.892,—Ph. Austr.,—soft

“ “ “ “ 0.879,—Ph. Neerl.,—soft

“ “ “ “ 0.838,—Ph. Br.'67,—soft

“ “ “ “ 0.884,—“ “ new,—

[15% Alkaloid],—soft

“ “ w.Milk-sug., [50% of soft] } dry

“ “ Dextrin, { —Ph. Aust. } “

Oak-bark.....aqu., dry

Opium,—Ph. G. II.....aqu., dry

“.....soft

“ w.Dextrin,—[50% of soft],—“ dry

Orange, Bitter, see Extract, Bitter Orange.

Papaveris capitum, see Extract, Poppy-

heads.

Pellitory, German, (Pyrethrum germani-

cum): root.....alco., soft

Pennywort (Cotyledon umbilicus), see Extr.,

Navelwort

Pennywort, Water-, (Indian Pennywort), see

Extr., Hydrocotyle

Pepper, Black: fruit.....alco., soft

Pepper,—Red (Pod, Cayenne); and African

[Guinea, Bird],—see Extract, Capsicum

annuum; and, fastigiatum

Phellandrium (Water-Fennel; Five-leaved

Water-Hemlock): fruit... ethereal,

—(Oleoresin of Phellandrium)

“ do.....aqu., soft

“ “.....alco., “

Physostigma (Calabar Bean): seed; alco., dry

“ do.....soft

“ “.....alcoholo-acetic, “

Pilocarpus, see Extract, Jaborandi

Pimpinella-root.....alco., soft

“.....aqu., “

Pine-needles (Leaves of Pinus sylvestris)..

Piscidia (Jamaica Dogwood): bark; alco., dry

Podophyllum,—*U. S. Ph.*,—see Extract,

Mandrake

Poison-nut, see Extract, Nux vomica

Poison-oak (Rhus toxicodendron): leaves;

[alco., soft

“ do.....aqu., “

Containers incl.

oz. .75

oz. .40

oz. .50

oz. .40

oz. .40

oz. .40

lb. 3.00

lb. 4 00

oz. 1.00

oz. .20

oz. .30

oz. .30

oz. .30

oz. .35

oz. .35

oz. .40

oz. .40

oz. .40

lb. 2.00

oz. 1.00

oz. .77

oz. 1.00

oz. .65

oz. 1.50

oz. .60

oz. .30

oz. .50

oz. 1.50

oz. 1.25

lb. 3.00

lb. 2.50

lb. .60

oz. 1.00

oz. .30

oz. .25



|                                                                                                         |                          | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------------------------|--------------------------|------------------|--|--|--|
| <b>Extracts,—continued:</b>                                                                             |                          |                  |  |  |  |
| —[ <i>Fluid Extracts</i> , see pages 61-63 ]—                                                           |                          |                  |  |  |  |
| Polygala amara, (European Bitter Polygala;<br>European Bitter Milkwort): entire plant:                  |                          |                  |  |  |  |
|                                                                                                         | [aqu., soft              | lb. 2.00         |  |  |  |
| Polygala senega, see Extract, Senega . . . .                                                            |                          |                  |  |  |  |
| Pomegranate ( <i>Granatum</i> ): root-bark . . . .                                                      | [dry                     | oz. .35          |  |  |  |
| “ do. . . . .                                                                                           | alco., soft              | oz. .30          |  |  |  |
| Pomegranate: fresh root-bark,—Java,—alco., soft                                                         |                          | oz. 2.00         |  |  |  |
| Poplar-buds ( <i>Gemmæ populi</i> ), fresh . . . .                                                      | [soft                    | oz. .50          |  |  |  |
| “ do. . . . .                                                                                           | alco., “                 | oz. .45          |  |  |  |
| Poppy-capsules (—heads) . . . . .                                                                       | aqu., soft               | lb. 1.75         |  |  |  |
| “ do. . . . .                                                                                           | alco., “                 | lb. 3.00         |  |  |  |
| Pulsatilla (European Meadow Anemone):<br>dry herb . . . . .                                             | aqu., soft               | lb. 2.00         |  |  |  |
| “ “ “ —green . . . . .                                                                                  | alco., “                 | lb. 4.50         |  |  |  |
| “ fresh “ —Ph. G. I. . . . .                                                                            | “ “                      | lb. 5.00         |  |  |  |
| Pyrethrum germanicum, see Extract, Pelli-<br>tory, German . . . . .                                     |                          |                  |  |  |  |
| Quassia-wood (Bitter Wood, Bitter Ash);<br>[aqu., soft                                                  |                          | lb. 3.00         |  |  |  |
| “ —Ph. G. II. . . . .                                                                                   | dry                      | oz. .50          |  |  |  |
| “ “ “ . . . . .                                                                                         | alco., “                 | oz. 1.00         |  |  |  |
| <b>Quebracho blanco: bark:—</b>                                                                         |                          |                  |  |  |  |
| aqueous, dry . . . . .                                                                                  |                          | oz. 1.00         |  |  |  |
| alcoholic, “ . . . . .                                                                                  |                          | oz. 1.00         |  |  |  |
| according to Penzoldt,—liquid;—( <i>Tincture!</i> )                                                     |                          | lb. 3.00         |  |  |  |
| “ “ “ —dry . . . . .                                                                                    |                          | oz. 1.25         |  |  |  |
| <b>Quebracho colorado: wood:—</b>                                                                       |                          |                  |  |  |  |
| aqueous, dry . . . . .                                                                                  |                          | oz. .30          |  |  |  |
| “ liquid . . . . .                                                                                      |                          | oz. .25          |  |  |  |
| Quercus marina, see Extr., Bladder-wrack.                                                               |                          |                  |  |  |  |
| Quick-grass (Quickens, Quitch) [ <i>Triticum</i><br><i>repens</i> ], see Extract, Couch-grass . . . . . |                          |                  |  |  |  |
| Quillaya ( <i>Quillaia saponaria</i> ): bark, [Soap-<br>bark] . . . . .                                 | aqu., soft               | lb. 3.50         |  |  |  |
| Quinine, Bengal, see Extract, Bael, Indian.                                                             |                          |                  |  |  |  |
| Quinine-plant (Quinine-flower) [ <i>Sabbatia</i><br><i>Elliottii</i> ]: herb . . . . .                  | aqu., soft               | oz. .75          |  |  |  |
| Rhamnus frangula, see Extract, Frangula.                                                                |                          |                  |  |  |  |
| Rhamnus purshiana: bark, see Extr., Cas-<br>cara sagrada . . . . .                                      |                          |                  |  |  |  |
| Rhatany ( <i>Ratanhia</i> ; <i>Krameria</i> ): root . cold                                              |                          |                  |  |  |  |
|                                                                                                         | [process, aqu., dry,—I   | lb. 2.75         |  |  |  |
| “ do. . . . .                                                                                           | cold process, “ —II      | lb. 1.50         |  |  |  |
| “ “ “ “ “ scales                                                                                        |                          | lb. 2.50         |  |  |  |
| “ “ “ “ “ alco., dry                                                                                    |                          | lb. 3.00         |  |  |  |
| “ “ — <i>Extractum Krameriae</i> , U. S. Ph.;                                                           |                          |                  |  |  |  |
|                                                                                                         | [cold process, aqu., dry | lb. 1.50         |  |  |  |
| Rhubarb, Asiatic: root . . . . .                                                                        | aqu., dry                | oz. .25          |  |  |  |
| “ “ “ “ “ alco., soft                                                                                   |                          | oz. .25          |  |  |  |
| “ “ “ “ —Ph. G. II. “ dry                                                                               |                          | oz. .40          |  |  |  |
| Rhubarb, Asiatic, — compound, — Ph. G. II                                                               |                          | oz. .35          |  |  |  |
| Rhus toxicodendron, see Extr., Poison-oak.                                                              |                          |                  |  |  |  |
| Rottlera ( <i>Glandula rottleræ</i> ), see Extract,<br>Kamala . . . . .                                 |                          |                  |  |  |  |
| Rubia, see Extract, Madder . . . . .                                                                    |                          |                  |  |  |  |
| Rue ( <i>Ruta</i> ): leaves . . . . .                                                                   | aqu., soft               | lb. 2.25         |  |  |  |
| “ do. . . . .                                                                                           | alco., “                 | lb. 3.00         |  |  |  |
| Sabbatia <i>Elliottii</i> , see Extr., Quinine-plant.                                                   |                          |                  |  |  |  |
| Sabina, see Extract, Savin . . . . .                                                                    |                          |                  |  |  |  |
| Saffron ( <i>Crocus</i> ) . . . . .                                                                     | alco., soft              | oz. 3.50         |  |  |  |
| Saffron, Meadow-, see Extract, Colchicum.                                                               |                          |                  |  |  |  |
| Saint-Ignatius's Bean, see Extract, Ignatia.                                                            |                          |                  |  |  |  |
| Salix, see Extract, Willow . . . . .                                                                    |                          |                  |  |  |  |
| Sanguinaria, see Extract, Bloodroot . . . . .                                                           |                          |                  |  |  |  |
| Santonica ( <i>Flores Cinæ</i> ; “ <i>Semen Cinæ</i> ”),<br>see Extr., Levant Wormseed . . . . .        |                          |                  |  |  |  |

**Extracts,—continued:**—[*Fluid Extracts*, see pages 61-63!]

|                                                                                           |                        | Containers incl. |  |  |  |
|-------------------------------------------------------------------------------------------|------------------------|------------------|--|--|--|
| Saponaria officinalis, see Extract, Soapwort                                              |                        |                  |  |  |  |
| Sarsaparilla                                                                              | ..... aqu., soft       | lb. 2.25         |  |  |  |
| “                                                                                         | ..... “ dry            | oz. .40          |  |  |  |
| “                                                                                         | ..... alco., soft      | lb. 3.50         |  |  |  |
| “                                                                                         | ..... “ dry            | oz. .50          |  |  |  |
| Sassafras-root (Lignum Sassafras); aqu., soft                                             |                        | lb. 3.00         |  |  |  |
| Savin (Sabina): dried tops                                                                | ..... aqu., soft       | lb. 1.75         |  |  |  |
| “ do.,—Ph. G. II. hydro-alcoholic, soft                                                   |                        | lb. 2.50         |  |  |  |
| Scilla, see Extract, Squill                                                               |                        |                  |  |  |  |
| Scurvy-grass (Spoonwort) [Cochlearia], fresh herb                                         | ..... from juice, soft | lb. 2.50         |  |  |  |
| Sea-wrack (Fucus vesiculosus), see Extract, Bladder-wrack                                 |                        |                  |  |  |  |
| Secale cornutum (clavatum), see Extr., Ergot of Rye                                       |                        |                  |  |  |  |
| Semen-contra (Santonica), see Extr., Levant Wormseed                                      |                        |                  |  |  |  |
| Senega: root, (Senega Snakeroot), [Radix Polygalæ senegæ]                                 | ..... aqu., dry,       | oz. 1.00         |  |  |  |
| “ do.                                                                                     | ..... alco., “         | oz. .75          |  |  |  |
| Senna: leaves                                                                             | ..... aqu., soft,      | lb. 1.75         |  |  |  |
| “ “                                                                                       | ..... alco., “         | lb. 1.75         |  |  |  |
| Serpentary (Serpentaria): rhizome, [Virginia Snakeroot]                                   | ..... alco., soft      | oz. 1.25         |  |  |  |
| Shamrock, Water-, see Extract, Buckbean.                                                  |                        |                  |  |  |  |
| Simaruba: bark                                                                            | ..... aqu., soft       | oz. .75          |  |  |  |
| “ “                                                                                       | ..... alco., “         | oz. 1.00         |  |  |  |
| Snakeroot, Black, (Cimicifuga), see Extract, Black Cohosh                                 |                        |                  |  |  |  |
| Snakeroot, Senega, see Extract, Senega                                                    |                        |                  |  |  |  |
| Snakeroot, Virginia, see Extract, Serpentry                                               |                        |                  |  |  |  |
| Soap-bark, see Extract, Quillaya                                                          |                        |                  |  |  |  |
| Soapwort (Saponaria officinalis): root, [Soap-root]                                       | ..... aqu., soft       | lb. 1.50         |  |  |  |
| “ do.                                                                                     | ..... alco., “         | lb. 3.00         |  |  |  |
| Spanish Flies, see Extract, Cantharides                                                   |                        |                  |  |  |  |
| Spoonwort (Cochlearia), see Extr., Scurvy-grass                                           |                        |                  |  |  |  |
| Spurge Olive, see Extract, Mezereon                                                       |                        |                  |  |  |  |
| Spurred Rye, see Extract, Ergot of Rye                                                    |                        |                  |  |  |  |
| Squill (Scilla): dried bulbs                                                              | ..... aqu., soft       | lb. 1.00         |  |  |  |
| “ do. do.                                                                                 | ..... “ dry            | lb. 1.50         |  |  |  |
| “ “ “—Ph. G. II.                                                                          | ..... alco., soft      | lb. 1.50         |  |  |  |
| Squirting Cucumber, (Wild Cucumber), [Ecballium (Momordica) elaterium]: nearly ripe fruit | ..... aqu., soft       | oz. .50          |  |  |  |
| Squirting Cucumber: fresh juice of the fruit, —Ph. Austr.                                 | ..... alco., soft      | oz. 1.00         |  |  |  |
| N. B.—Compare, also: Elaterium ( <i>Elaterium Chatterbuck</i> ).                          |                        |                  |  |  |  |
| Stigmata Maydis, (Maize-silk), see Extract, Corn-silk                                     |                        |                  |  |  |  |
| Stramonium (Datura S.): dry leaves                                                        | ..... aqu., [soft      | lb. 1.35         |  |  |  |
| “ fresh leaves                                                                            | ..... from juice, “    | lb. 1.75         |  |  |  |
| “ “ “                                                                                     | ..... alco., “         | lb. 2.00         |  |  |  |
| “ “ “—w. Lic. -root,—[50% of soft],—alco., dry                                            |                        | lb. 2.50         |  |  |  |
| Stramonium: seed                                                                          | ..... alco., dry       | oz. 1.25         |  |  |  |
| Strychnos-seed, see Extract, Nux vomica                                                   |                        |                  |  |  |  |
| Succory, see Extract, Chicory, Wild                                                       |                        |                  |  |  |  |
| Sweet Flag, see Extract, Calamus                                                          |                        |                  |  |  |  |
| Sweetwood (Croton eluteria), see Extract, Cascarilla                                      |                        |                  |  |  |  |
| Taraxacum, see Extract, Dandelion                                                         |                        |                  |  |  |  |
| Tetterwort, see Extract, Celandine                                                        |                        |                  |  |  |  |
| Thistle, Blessed, see Extr., Blessed Thistle                                              |                        |                  |  |  |  |



**Extracts,—continued:**—[*Fluid Extracts*, see pages 61-63!]

|                                                                                                             |          |  |  |
|-------------------------------------------------------------------------------------------------------------|----------|--|--|
| Thistle, Mary-, see Extr., Mary-Thistle . . .                                                               |          |  |  |
| Thornapple, see Extract, Stramonium . . .                                                                   |          |  |  |
| Tobacco ( <i>Nicotiana</i> ): dry herb . . . aqu., soft                                                     | oz. .35  |  |  |
| “ do. do. . . . . alco., “                                                                                  | oz. .40  |  |  |
| Tormentil: root (rhizome) . . . . . aqu., dry                                                               | lb. 3.50 |  |  |
| Toxicodendron ( <i>Rhus toxicodendron</i> ), see<br>Extract, Poison-oak . . . . .                           |          |  |  |
| Trifolium fibrinum, ( <i>Menyanthes trifoliata</i> ),<br>see Extract, Buckbean . . . . .                    |          |  |  |
| Triticum repens, see Extract, Couch-grass . .                                                               |          |  |  |
| Tschuchiakabi (a Japanese Orchidea): fruit                                                                  |          |  |  |
| Turmeric ( <i>Curcuma</i> ): root [rhiz.] ; alco., soft                                                     | oz. .50  |  |  |
| Turnera aphrodisiaca, see Extract, Dami-<br>ana . . . . .                                                   |          |  |  |
| Uva ursi ( <i>Uvæ ursi folia</i> ), see Extract, Bear-<br>berry: leaves . . . . .                           |          |  |  |
| Valerian: root (rhizome) . . . . . ethereal,—[Oleo-<br>resin of Valerian]                                   | oz. .75  |  |  |
| “ “ . . . . . cold process, aqu., soft                                                                      | lb. 2.00 |  |  |
| “ “ . . . . . aqu., soft I.                                                                                 | lb. 1.75 |  |  |
| “ “ . . . . . “ “ II.                                                                                       | lb. 1.00 |  |  |
| “ “ —Ph. G. I. . . . . alco., soft                                                                          | lb. 2.50 |  |  |
| Veratrum, White, (European White Helle-<br>bore): root [rhizome] . . . . . alco., soft                      | oz. .30  |  |  |
| Viburnum ( <i>V. prunifolium</i> ), see Extract,<br>Black Haw . . . . .                                     |          |  |  |
| Vomic-nut ( <i>Semen Strychni</i> ), see Extract,<br>Nux vomica . . . . .                                   |          |  |  |
| Walnut (English Walnut) [ <i>Juglans regia</i> ]:<br>pericarp . . . . . aqu., soft                          | lb. .75  |  |  |
| “ “ . . . . . alco., “                                                                                      | lb. 2.00 |  |  |
| “ “ —Ph. Ross. . . . . dry                                                                                  | lb. 2.00 |  |  |
| Walnut, —as above: leaves . . . . . aqu., soft                                                              | lb. 1.25 |  |  |
| “ “ “ “ . . . . . alco., “                                                                                  | lb. 2.00 |  |  |
| Water-Fennel (Five-leaved Water-Hemlock),<br>see Extract, Phellandrium . . . . .                            |          |  |  |
| Water-Pennywort, see Extract, Hydrocotyle                                                                   |          |  |  |
| Water-Shamrock, see Extract, Buckbean . .                                                                   |          |  |  |
| Wild Cucumber, see Extract, Squirting<br>Cucumber . . . . .                                                 |          |  |  |
| Wild Jessamine, see Extract, Gelsemium . .                                                                  |          |  |  |
| Willow ( <i>Salix</i> , divers species): bark; aqu., dry                                                    | lb. 1.75 |  |  |
| Witch-hazel ( <i>Hamamelis</i> ): bark . . . . . hydro-<br>alcoholic, dry                                   | oz. .75  |  |  |
| N.B.—Compare, also: <b>Hazeline!</b>                                                                        |          |  |  |
| Wolfsbane, see Extract, Aconite . . . . .                                                                   |          |  |  |
| Wormseed, Levant-, ( <i>Santonica</i> ), see Extr.,<br>Levant Wormseed . . . . .                            |          |  |  |
| Wormwood ( <i>Absinthium</i> ; <i>Artemisia absin-<br/>thium</i> ): herb . . . . . aqu., soft               | lb. 1.00 |  |  |
| “ do., —Ph. G. II. . . . . alco., “                                                                         | lb. 2.00 |  |  |
| Yarrow ( <i>Milfoil</i> , <i>Millefolium</i> ; <i>Achillea</i> ):<br>flowering herb . . . . . aqu., soft    | lb. 1.00 |  |  |
| “ do. do. . . . . alco., “                                                                                  | lb. 2.50 |  |  |
| Yellow Jessamine, see Extract, Gelsemium.                                                                   |          |  |  |
| <b>Extracts, Fluid</b> , see <i>Fluid Extracts</i> , —pages<br>61-63.                                       |          |  |  |
| <b>Extractum Fellis bovini</b> , ( <i>Extract of Ox<br/>Gall</i> ), see Gall, Ox-, inspissated, U. S. Ph. . |          |  |  |

Containers incl.





**Fluid Extracts**,—(inserted in alphabetical place of *Extracts, Fluid*):—

[Unless otherwise specified, these Extracts are prepared according to the formula of the *United-States Pharmacopœia*:—“Proportion of the crude drug to the extract=100 grammes: 100 cubic centimetres.”]

From:

|                                                                                                                                                                                           | Containers incl.     |          |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|----------|--|
| Absinthium (Wormwood): herb . . . . .                                                                                                                                                     | Artemisia            |          |  |
|                                                                                                                                                                                           | [absinth.            | lb. 2.50 |  |
| Adonis vernalis, (Bird's Eye; False Hellebore): herb . . . . .                                                                                                                            |                      | lb. 3.50 |  |
| Anemone, European Meadow-, see Fluid Extract, Pulsatilla . . . . .                                                                                                                        |                      |          |  |
| Arbor vitæ, [not <i>Lignum vitæ</i> !], see Fluid Extract, Thuja . . . . .                                                                                                                |                      |          |  |
| Arnica-root . . . . .                                                                                                                                                                     | Arnica montana       | lb. 2.25 |  |
| Aurantii cortex, (Bitter-Orange peel) . . . . .                                                                                                                                           |                      | lb. 2.50 |  |
| Bela (Indian Bael, Bengal Quince): fruit . . . . .                                                                                                                                        |                      | lb. 2.00 |  |
| “ do.,—Ph. Brit. . . . .                                                                                                                                                                  |                      | lb. 1.85 |  |
| Belladonna-root . . . . .                                                                                                                                                                 |                      | lb. 1.75 |  |
| Berberis aquifolia, (Holly-leaved Barberry— <i>not Bearberry</i> !): root . . . . .                                                                                                       |                      | lb. 2.25 |  |
| Buchu (Bucco): leaves . . . . .                                                                                                                                                           | Barosma, div. spec.  | lb. 2.00 |  |
| Bursa pastoris, (Capsella B. p.),—[Shepherd's purse]: fresh herb.—(N. B.—Only preparations from the <i>fresh herb</i> possess the remarkable hemostatic virtues of this plant.) . . . . . |                      | lb. 2.50 |  |
| Cahinea-root (Radix <i>caincæ</i> [ <i>cainancæ</i> ]); Chio- . . . . .                                                                                                                   | cocca racemosa       | lb. 2.50 |  |
| Calendula (Garden Marigold): flowers . . . . .                                                                                                                                            | C. [officinalis]     | lb. 5.00 |  |
| Calumba (Columbo): root . . . . .                                                                                                                                                         | Cocculus pal-        |          |  |
|                                                                                                                                                                                           | [matus]              | lb. 1.50 |  |
| Cannabis indica, (Indian Hemp): herb . . . . .                                                                                                                                            |                      | lb. 2.25 |  |
| Capsella bursa pastoris, see Fl. Extr., Bursa pastoris . . . . .                                                                                                                          |                      |          |  |
| Capsicum (Red Pepper): fruit . . . . .                                                                                                                                                    | C. annum             | lb. 1.75 |  |
| Cascara sagrada, (Chittem-bark) . . . . .                                                                                                                                                 | Rham-                |          |  |
|                                                                                                                                                                                           | [nus purshiana]      | lb. 3.00 |  |
| Chamomile—flowers, German, (Matricaria); [Chamomilla vulgaris] . . . . .                                                                                                                  |                      | lb. 2.00 |  |
| Chicory, Wild, (Succory): root . . . . .                                                                                                                                                  | Cichorium            |          |  |
|                                                                                                                                                                                           | [intybus]            | lb. 1.75 |  |
| Cimicifuga (Actæa) [Black Cohosh]: root; [C. racemosa] . . . . .                                                                                                                          |                      | lb. 1.75 |  |
| Cinchona-bark, Gray . . . . .                                                                                                                                                             |                      | lb. 2.25 |  |
| “ Pale . . . . .                                                                                                                                                                          |                      | lb. 2.25 |  |
| “ Succirubra . . . . .                                                                                                                                                                    |                      | lb. 2.50 |  |
| “ Yellow, (True Calisaya-bark—Cortex cinchonæ reginæ);—sp. gr. 1.1 . . . . .                                                                                                              |                      | lb. 3.00 |  |
| Coca (Erythroxylon): leaves . . . . .                                                                                                                                                     |                      | lb. 2.00 |  |
| Cola-nut (Guru-nut, Caffeine-nut) . . . . .                                                                                                                                               |                      | lb. 3.00 |  |
| Colchicum (Meadow-saffron): root [bulb]; [C. autumnale] . . . . .                                                                                                                         |                      | lb. 2.00 |  |
| Colchicum: seed . . . . .                                                                                                                                                                 | “ “                  | lb. 2.25 |  |
| Colocynth (Bitter Apple): fruit . . . . .                                                                                                                                                 | Cucumis              |          |  |
|                                                                                                                                                                                           | [colocynthis]        | lb. 4.00 |  |
| Condurango (Mataperro): bark . . . . .                                                                                                                                                    | Gono-                |          |  |
|                                                                                                                                                                                           | [lobus condurango]   | lb. 2.00 |  |
| Convallaria majalis: entire plant . . . . .                                                                                                                                               |                      | lb. 1.50 |  |
| Corn-silk (Maize-silk) [Stigmata Maydis]; [Zea mays] . . . . .                                                                                                                            |                      | lb. 4.00 |  |
| Coto-bark, Para . . . . .                                                                                                                                                                 |                      | lb. 3.00 |  |
| Cubeb: fruit . . . . .                                                                                                                                                                    | Cubeba officinalis   | lb. 4.00 |  |
| Damiana: leaves . . . . .                                                                                                                                                                 | Turnera aphrodisiaca | lb. 2.00 |  |
| Dulcamara (Bittersweet): young branches; [Solanum dulcamara] . . . . .                                                                                                                    |                      | lb. 2.00 |  |
| Ergot of Corn, (Corn-ergot, Corn-smut), [Ustilago maydis] . . . . .                                                                                                                       |                      | lb. 3.00 |  |

**Fluid Extracts,**—(inserted in alphabetical place of *Extracts, Fluid*),—*continued*:

—[Other *Extracts*, see pages 48-59!]

Ergot of Rye, (Spurred Rye—*Secale cornutum*),—*U. S. Ph.*.....

“ “ “ —*Ph. Brit.*.....

Eucalyptus globulus: leaves.....

Euonymus (*Evonymus*) [Wahoo, Spindle-tree, Burning Bush]: bark...*E. atropurpureus*.....

Euphorbia pilulifera: herb.....

Fabiana (Pichi): branches.....*F. imbricata*.....

Franciscea (Manacá): root.....*F. uniflora*.....

Fucus vesiculosus, (Bladder-wrack), [*Quercus marina*].....

Gelsemium (Yellow Jessamine): root...*G. sempervirens*.....

Gentian-root.....

Gossypium herbaceum: bark of root, (Cotton-root bark).....

Grindelia robusta: flowering herb.....

Guarana-paste,—fr. seed of *Paullinia sorbilis*.....

Hamamelis (Witch-hazel): leaves...*H. virginica*.....

Hellebore, Green, *European*, (Winter Hellebore), [*not Veratrum viride*!]: root.....

Hydrastis (Golden Seal): root...*H. canadensis*.....

Hyoscyamus (Henbane): leaves...*H. niger*.....

Ipecacuanha-root...*Cephaelis ipecacuanha*.....

Jaborandi (*Pilocarpus*): leaves.....

Jacaranda: leaves...*J. procera*, (*Bignonia co-paia* [*caroba*]).....

Jalap-root, true.....*Ipomoea purga*.....

Kava-kava: root...*Macropiper methysticum*.....

Krameria, see Fluid Extract, Rhatany-root.

Leptandra: rhizome, (Black-root, Culver's root).....*L. virginica*.....

Lippia: herb.....*L. mexicana*.....

Lobelia (Indian Tobacco): herb...*L. inflata*.....

Manacá, see Fluid Extract, Franciscea.....

Maryland Pink, see Fl. Extr., *Spigelia*.....

Mountain-balm (*Yerba santa*): leaves and tops.....*Eriodictyon californicum* (*glutinosum*).....

Muira puama.—(Said to be the strongest aphrodisiac known.).....

Nux vomica, (*Strychnos*-seed).....

Pichi, see Fluid Extract, Fabiana.....

*Pilocarpus*, see Fluid Extract, Jaborandi...

*Piscidia* (Jamaica Dogwood), bark...*P. erythrina*.....

Poppy-capsules (-heads)...*Papaver somnifer*.....

Pulsatilla (European Meadow-anemone): herb.....*Anemone pulsatilla*.....

Quebracho blanco, } liquid (& dry), see under

Quebracho colorado, } Extr. (*not* Fluid Extr.)

*Quercus marina*, see Fluid Extr., *Fucus vesiculosus*.....

Quince, Bengal, see Fl. Extr., *Bela*.....

Rhatany-root (*Krameria*).....*Krameria triandra*, [*Ratanhia peruviana*].....

Rhubarb (*Rheum*), Asiatic: root.....

*Rhus aromatica*, (Sweet Sumach): root-bark.....

*Salix nigra*, (Black Willow): bark.....

Sarsaparilla,—compound.....

Sarsaparilla,—simple.....

Senna-leaves.....

Serpentaria: rhizome, (*Virginia Snakeroot*).....

Shepherd's purse, see Fluid Extr., *Bursa pastoris*.....

Containers incl.

lb. 1.85

lb. 2.00

lb. 2.25

lb. 2.50

lb. 4.00

lb. 5.00

lb. 4.50

lb. 1.75

lb. 1.75

lb. 1.75

lb. 1.50

lb. 1.75

lb. 5.00

lb. 1.50

lb. 2.50

lb. 1.75

lb. 2.25

lb. 4.50

lb. 1.75

lb. 3.00

lb. 3.00

lb. 2.00

lb. 1.75

lb. 4.50

lb. 1.75

lb. 2.50

oz. 1.25

lb. 2.25

lb. 1.75

lb. 4.00

lb. 2.00

lb. 1.75

lb. 2.25

lb. 2.00

lb. 2.50

lb. 1.50

lb. 1.50

lb. 1.50

lb. 3.50



Blank Space below for inserting additional FLUID EXTRACTS; on pages 59 and 60 for EXTRACTS and other "E" articles; on page 65 for "F" articles.

[illegible]

|                                                                                                                                                                                                  | Containers incl. |      |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|--|--|
| <b>Febrile Powder</b> , James's, see Antimonial Powder, <i>U. S. Ph.</i> .....                                                                                                                   |                  |      |  |  |
| <b>Fecula</b> , iodized, see Starch, iodized.....                                                                                                                                                |                  |      |  |  |
| <b>Fehling's Solution</b> (Test-solution), see under: Titrated Normal Solutions,—(at End of List!).....                                                                                          |                  |      |  |  |
| <b>Fel Bovis</b> ( <i>Tauri</i> ) <i>inspissatum</i> , <i>U. S. Ph.</i> , see Gall, Ox-, <i>inspissated</i> .....                                                                                |                  |      |  |  |
| “ “ <i>purificatum</i> ( <i>depuratum</i> ) <i>siccum</i> , see Sodium, choleate .....                                                                                                           |                  |      |  |  |
| <b>Ferrid-compounds</b> , see Iron, Sesqui-compounds .....                                                                                                                                       |                  |      |  |  |
| <b>Ferro-compounds</b> , see Iron, Mono-compounds.....                                                                                                                                           |                  |      |  |  |
| <b>Ferrugo</b> , see Iron, oxide, brown, <i>pure</i> .....                                                                                                                                       |                  |      |  |  |
| <b>Ferrum</b> , and compounds, see Iron, etc.....                                                                                                                                                |                  |      |  |  |
| <b>Fibrin</b> , from blood.....                                                                                                                                                                  | 15 gr.           | .20  |  |  |
| “ “ plants, (Gluten Fibrin).....                                                                                                                                                                 | 15 gr.           | .25  |  |  |
| <b>Figuier's Gold-salt</b> , see Gold and Sodium, chloride, <i>cryst.</i> .....                                                                                                                  |                  |      |  |  |
| <b>Filhos's Caustic</b> , see Potassium, hydroxide, with Lime, [4:1], fused.....                                                                                                                 |                  |      |  |  |
| <b>Filicin</b> , see Acid, <i>filicic.</i> .....                                                                                                                                                 |                  |      |  |  |
| <b>Flavoring Oils</b> , so-called, see Oils, flavoring .....                                                                                                                                     |                  |      |  |  |
| <b>Flores</b> , etc., = Flowers, etc.—( <i>Flores stibii</i> = Flowers of Antimony; <i>Flores stanni</i> [ <i>Jovis</i> ] = Flowers of Tin;—etc., etc.) .....                                    |                  |      |  |  |
| <b>Flores virides æris</b> , (Crystallized Verdigris), see Copper, acetate, normal, <i>U. S. Ph.</i> ....                                                                                        |                  |      |  |  |
| <b>Flowers of Antimony</b> , (Antimonious Oxide, — Tri-oxide; <i>by dry process</i> ), are chemically identical with the Wet-process Tri-oxide,—[which see under Antimony, oxide, precipitated]. |                  |      |  |  |
| “ of Arsenic, resublimed, see Acid, arsenious, etc. ....                                                                                                                                         |                  |      |  |  |
| “ of Benzoin, see Acid, benzoic, from Siamese ( <i>etc.</i> ) Benzoin-resin; sublimed,— <i>U. S. Ph.</i> ;—and other grades...                                                                   |                  |      |  |  |
| “ of Sulphur, see Sulphur, sublimed, <i>U. S. Ph.</i> .....                                                                                                                                      |                  |      |  |  |
| “ of do., washed, see Sulphur, sublimed, washed, <i>U. S. Ph.</i> .....                                                                                                                          |                  |      |  |  |
| “ of Tin, see Tin, oxide, white, <i>pure</i> ...                                                                                                                                                 |                  |      |  |  |
| “ of Verdigris, (Crystallized Verdigris), see Copper, acetate, normal, <i>U. S. Ph.</i>                                                                                                          |                  |      |  |  |
| “ of Zinc, see Zinc, oxide, <i>by dry process</i>                                                                                                                                                |                  |      |  |  |
| <b>Fluid Extracts</b> —(are inserted in alphabetical place of: <i>Extracts, Fluid</i> )—see pages 61–63.                                                                                         |                  |      |  |  |
| <b>Fluorescein</b> (Resorcin-phtalein).....                                                                                                                                                      | oz.              | 1.50 |  |  |
| <b>Fluorescin</b> (Resorcin-phtalin).....                                                                                                                                                        | oz.              | 1.25 |  |  |
| <b>Folia Sennæ sine resina</b> , see Senna-leaves, deresinated,—powdered.....                                                                                                                    |                  |      |  |  |
| <b>Form-amide</b> .....                                                                                                                                                                          | oz.              | 1.50 |  |  |
| <b>Fowler's Solution</b> , arsenical, see Solutions: Potassium arsenite, <i>U. S. Ph.</i> .....                                                                                                  |                  |      |  |  |
| <b>Fraxinin</b> (Sugar of Manna), see Mannit....                                                                                                                                                 |                  |      |  |  |
| <b>Fruit and Flavoring Ethers</b> :                                                                                                                                                              |                  |      |  |  |
| No. 1.   No. 2.   No. 3.   No. 4.                                                                                                                                                                |                  |      |  |  |
| Apple..... “   “   “   “                                                                                                                                                                         |                  |      |  |  |
| Apricot.... “   “   “   “                                                                                                                                                                        |                  |      |  |  |
| Banana.... “   —   —   —                                                                                                                                                                         |                  |      |  |  |
| Cherry..... “   “   “   “                                                                                                                                                                        |                  |      |  |  |
| Currant.... “   “   “   “                                                                                                                                                                        |                  |      |  |  |
| Gooseberry. “   “   “   “                                                                                                                                                                        |                  |      |  |  |
| Grape..... —   “   “   “                                                                                                                                                                         |                  |      |  |  |
| Lemon..... —   “   “   “                                                                                                                                                                         |                  |      |  |  |
| Orange..... “   “   “   “                                                                                                                                                                        |                  |      |  |  |



**Fruit and Flavoring Ethers,—continued:**

No. 1. No. 2. No. 3. No. 4.

Peach..... " " " "

Pear..... " " " "

Pineapple.. " " " "

Quince..... " " " "

Radish..... — " — "

Raspberry.. " " " "

Strawberry. " " " "

Rum.....

Whiskey.....

**Fruit-sugar I, (Levulose, Lævulose).....**" commercial, (Inverted Sugar),—consist-  
ing of Fruit-sugar and Grape-sugar..**Fuchsine, see under Aniline and Phenol**

Dyes: Red.....

**Furfural (Furfur-aldehyd; Furfurole), chem.**  
pure,—boil.-pt. 160–162° C [320–323.6 F]...**Furfurine.....**

" nitrate.....

**Fusel-oil, so-called, see Alcohol, amylic,**  
primary.....**Fusible Metal, see Metal, fusible.....**

Containers incl.

oz. 1.00

lb. .40

oz. 2.00

15 gr. .50

15 gr. .50

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   | Containers incl. |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|--|--|
| <b>Gall, Ox-</b> , (Fel Tauri [Bovis]), purified, dry,<br>see Sodium, choleate.....                                                                                                                                                                                                                                                                                                                                                                                           |                   |                  |  |  |
| “ “ inspissated, (Extractum Fellis bo-<br>vini—Extract of Ox Gall), con-<br>forming to <i>U. S. Ph.</i> and <i>Ph. G. I.</i>                                                                                                                                                                                                                                                                                                                                                  |                   |                  |  |  |
| <b>Gallein</b> (Pyro-gallol-phtalein).....                                                                                                                                                                                                                                                                                                                                                                                                                                    | lb. 1.25          |                  |  |  |
| <b>Gallium</b> , metallic.....                                                                                                                                                                                                                                                                                                                                                                                                                                                | 15 gr. .75        |                  |  |  |
| <b>Gelatin</b> ( <i>Pure Glutin</i> ), sterilized, for bacterio-<br>logical purposes.....                                                                                                                                                                                                                                                                                                                                                                                     | 1½ gr. vial 25.00 |                  |  |  |
| <b>Gelatin from Cartilage</b> , see Chondrin....                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                  |  |  |
| <b>Gelatin, medicated</b> , — in sheets, — see<br>under Atropine and Physostigmine..                                                                                                                                                                                                                                                                                                                                                                                          | oz. 3.50          |                  |  |  |
| “ Discs, medicated, see under Atropine;<br>Cocaine; Duboisine; Physostigmine.                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                  |  |  |
| <b>Gelsemin</b> .....                                                                                                                                                                                                                                                                                                                                                                                                                                                         | oz. 2.50          |                  |  |  |
| <b>Gelseminine</b> ,—according to Sonnenschein....                                                                                                                                                                                                                                                                                                                                                                                                                            | 15 gr. 2.50       |                  |  |  |
| “ hydrobromate, amorphous.....                                                                                                                                                                                                                                                                                                                                                                                                                                                | 15 gr. 2.50       |                  |  |  |
| “ hydrochlorate, amorphous.....                                                                                                                                                                                                                                                                                                                                                                                                                                               | 15 gr. 2.50       |                  |  |  |
| “ “ cryst., white.....                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15 gr. 3.50       |                  |  |  |
| “ nitrate, amorphous.....                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 15 gr. 2.50       |                  |  |  |
| “ sulphate, amorphous.....                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 15 gr. 2.50       |                  |  |  |
| <b>Gentian Violet</b> , see under Aniline and<br>Phenol Dyes: Violet.....                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                  |  |  |
| <b>Gentianin</b> ,—extract-form,—(Crude <i>Gentio-<br/>picroin</i> ).....                                                                                                                                                                                                                                                                                                                                                                                                     | oz. 1.00          |                  |  |  |
| <b>Gentisin</b> (Gentianic [Gentisic] Acid).....                                                                                                                                                                                                                                                                                                                                                                                                                              | 15 gr. 2.50       |                  |  |  |
| <b>Glass, liquid and soluble</b> , ( <i>Water-Glass</i> ),<br>see Potassium, silicate, etc.;—and, Sodium,<br>silicate, <i>U. S. Ph.</i> ; etc., etc.....                                                                                                                                                                                                                                                                                                                      |                   |                  |  |  |
| <b>Glass, antimonial</b> , see Antimony, sulphide,<br>vitreous,—so-called.....                                                                                                                                                                                                                                                                                                                                                                                                |                   |                  |  |  |
| “ Arsenic-, see Acid, arsenious,— <i>lumps</i>                                                                                                                                                                                                                                                                                                                                                                                                                                |                   |                  |  |  |
| “ Borax-, see Sodium, bi-borate, fused                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                  |  |  |
| <b>Glass-etching Ink</b> , see Diamond Ink, so-called...                                                                                                                                                                                                                                                                                                                                                                                                                      |                   |                  |  |  |
| <b>Glass-wool</b> , for filters.....                                                                                                                                                                                                                                                                                                                                                                                                                                          | oz. 1.50          |                  |  |  |
| <b>Glauber's Salt</b> , see Sodium, sulphate, ( <i>etc.</i> )..                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                  |  |  |
| <b>Globulin</b> (Crystallin).....                                                                                                                                                                                                                                                                                                                                                                                                                                             | 15 gr. .50        |                  |  |  |
| <b>Globulin, para-</b> , (para-Globulin), pure....                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                  |  |  |
| <b>Glucinum</b> , see Beryllium.....                                                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                  |  |  |
| <b>Glucose</b> , see Grape-sugar, chem. pure; etc.....                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                  |  |  |
| <b>Gluten, vegetable</b> .....                                                                                                                                                                                                                                                                                                                                                                                                                                                | oz. 2.50          |                  |  |  |
| <b>Glutin, animal</b> ,—for use in the arts.....                                                                                                                                                                                                                                                                                                                                                                                                                              | lb. 2.00          |                  |  |  |
| “ do., pure,—sterilized,—see Gelatin, etc.                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                  |  |  |
| <b>Glycerin</b> (Glycerol), crude,—[26° Baumé],<br>sp. gr. 1.21.....                                                                                                                                                                                                                                                                                                                                                                                                          |                   |                  |  |  |
| “ for gas-meters,—[18° Bé].....                                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                  |  |  |
| “ refined, I, [24° Bé], sp. gr. 1.19.....                                                                                                                                                                                                                                                                                                                                                                                                                                     | lb. .42           |                  |  |  |
| “ “ “ [28° “], “ 1.23.....                                                                                                                                                                                                                                                                                                                                                                                                                                                    | lb. .45           |                  |  |  |
| “ “ “ [30° “], “ 1.25.....                                                                                                                                                                                                                                                                                                                                                                                                                                                    | lb. .48           |                  |  |  |
| “ “ pure, [24° “], “ 1.19, redistil.                                                                                                                                                                                                                                                                                                                                                                                                                                          | lb. .45           |                  |  |  |
| “ “ “ [28° “], “ 1.23, “                                                                                                                                                                                                                                                                                                                                                                                                                                                      | lb. .48           |                  |  |  |
| “ “ “ [30° “], “ 1.25, “ —                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                  |  |  |
| “ <i>U. S. Ph.</i> .....                                                                                                                                                                                                                                                                                                                                                                                                                                                      | lb. .50           |                  |  |  |
| “ Price's Patent,—in original 1-lb. bottles.                                                                                                                                                                                                                                                                                                                                                                                                                                  | lb. .75           |                  |  |  |
| <b>Glycerin Salicylate</b> , see Ether, glycer.-salic.                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                  |  |  |
| <b>Glycerin, sulphurous</b> , (Solution of Sul-<br>phur Di-oxide in Glycerin), [Glycerolate<br>(Glycerite) of Sulphurous Acid].....                                                                                                                                                                                                                                                                                                                                           | lb. 1.50          |                  |  |  |
| <b>Glycerolate of Aluminium acetate</b> , see<br>Aluminium, aceto-glycerolate.....                                                                                                                                                                                                                                                                                                                                                                                            |                   |                  |  |  |
| <b>N.B.</b> —Other <i>Glycerolates</i> —(the class of <i>Gly-<br/>cerita</i> or “Glycerites” of the <i>U. S. Ph.</i> ;<br>and similar preparations, also called <i>Glyc-<br/>erols</i> or <i>Glycerines</i> ,—misalled “ <i>Glyc-<br/>erides</i> ”;— <i>all</i> being simple solutions of<br>active substances in Glycerin,— <i>not</i> [as<br>the <i>real</i> Glycerides] chemical compounds<br>with Glycerin!):—see likewise under the<br>names of their active substances. |                   |                  |  |  |



|                                                                                                                                                                               | Containers incl. |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| <b>Glycium</b> , see Beryllium .....                                                                                                                                          |                  |  |  |
| <b>Glycocoll</b> (Glycine, Glycocine; Amido-acetic or Amido-glycollic Acid) .....                                                                                             | 15 gr. 1.00      |  |  |
| <b>Glycogen</b> (so-called "Animal Amylum"), chem. pure .....                                                                                                                 | 15 gr. 1.00      |  |  |
| <b>Glycos-amine</b> , hydrochlorate, cryst. ....                                                                                                                              | 15 gr. 1.50      |  |  |
| <b>Glycyrrhizin</b> , ammoniated, — <i>U. S. Ph.</i> , — ( <i>Pharmacopœial</i> Glycyrrhizate of Ammonium), — soluble .....                                                   | oz. .35          |  |  |
| <b>Gold</b> (Aurum), double salts of, see "Gold and —" (below!) .....                                                                                                         |                  |  |  |
| “ metallic, powder .....                                                                                                                                                      | 15 gr. 1.75      |  |  |
| “ “ precipitated, pure,—amorphous;—soft, lustreless, brown powder. ....                                                                                                       | 15 gr. 1.75      |  |  |
| “ “ do., —in fine scales;—with metallic lustre .....                                                                                                                          |                  |  |  |
| “ bromide .....                                                                                                                                                               | 15 gr. 1.50      |  |  |
| “ chloride, cryst., yellow .....                                                                                                                                              | 15 gr. .75       |  |  |
| “ “ brown .....                                                                                                                                                               | 15 gr. .75       |  |  |
| “ “ —solution [1:9] .....                                                                                                                                                     | 15 gr. .75       |  |  |
| “ cyanide .....                                                                                                                                                               | 15 gr. 2.50      |  |  |
| “ iodide .....                                                                                                                                                                | 15 gr. 2.00      |  |  |
| “ oxide .....                                                                                                                                                                 | 15 gr. 1.50      |  |  |
| <b>Gold and Cadmium</b> , chloride .....                                                                                                                                      | 15 gr. 1.00      |  |  |
| “ and Calcium, “ .....                                                                                                                                                        | 15 gr. 1.00      |  |  |
| “ and Potassium, “ .....                                                                                                                                                      | 15 gr. 1.00      |  |  |
| “ “ cyanide .....                                                                                                                                                             | 15 gr. 1.00      |  |  |
| “ and Sodium, chloride,—for photography .....                                                                                                                                 | 15 gr. .45       |  |  |
| “ “ do., — <i>U. S. Ph.</i> , —[32.4% Gold]. ....                                                                                                                             | 15 gr. .55       |  |  |
| “ “ “ — <i>Ph. G. II.</i> , —[30.3% “ ]. ....                                                                                                                                 | 15 gr. .50       |  |  |
| “ “ “ “ cryst., ( <i>Figuier's Gold-salt</i> ) .....                                                                                                                          | 15 gr. 1.00      |  |  |
| <b>Gold, Alumina Purple</b> of .....                                                                                                                                          |                  |  |  |
| “ <b>Figuier's Salt</b> of, see Gold and Sodium, chloride, cryst. ....                                                                                                        |                  |  |  |
| “ <b>Tin-precipitate</b> ( <i>Stannic precipitate</i> ) of,—[ <i>Cassius's Purple</i> ] .....                                                                                 | 15 gr. .50       |  |  |
| <b>Goulard's Extract</b> , so-called, ( <i>Vinegar of Lead</i> ), see Solutions: Lead acetate, basic, <i>U. S. Ph.</i> .....                                                  |                  |  |  |
| <b>Granatin</b> (Sugar of Manna), see Mannit. ....                                                                                                                            |                  |  |  |
| <b>Granelia aërophora</b> , see Iron, citrate, effervescent: white or yellow .....                                                                                            |                  |  |  |
| “ do., cum <i>Magnesia citrica</i> , see Magnesium, citrate, effervescent, granulated, <i>U. S. Ph.</i> .....                                                                 |                  |  |  |
| <b>Grape-sugar</b> (Dextrose, Dextro-glucose, Glucose; Starch-sugar), chem. pure, anhydrous. ....                                                                             | lb. 2.00         |  |  |
| N. B.— <i>In contradistinction to other, so-called "chemically pure" brands, which contain as high as 30% of Water, MY GRAPE-SUGAR, as above, is ABSOLUTELY PURE AND DRY!</i> |                  |  |  |
| do., commercial .....                                                                                                                                                         | lb. .10          |  |  |
| <b>Graphite</b> (Mineral Carbon; Plumbago), purified,— <i>Ph. Bor.</i> .....                                                                                                  | lb. .75          |  |  |
| “ Ceylon .....                                                                                                                                                                | lb. .35          |  |  |
| “ “ finely pulverized, (so-called " <i>alcoholized</i> ") .....                                                                                                               | lb. .40          |  |  |
| <b>Gregory's Salt</b> , (Hydrochlorate of Morphine and Codeine), see Salt, Gregory's .....                                                                                    |                  |  |  |
| <b>Guaiacol</b> (Guajacol), ch. pure, (absolute), —for medicinal use;—[ <i>Mono-methyl-catechol</i> ]. ....                                                                   | oz. 1.00         |  |  |
| “ commercial .....                                                                                                                                                            | oz. .40          |  |  |
| <b>Guanidine</b> , carbonate, cryst. ....                                                                                                                                     | 15 gr. .25       |  |  |
| <b>Guanine</b> (Guanin) .....                                                                                                                                                 | 15 gr. 2.00      |  |  |
| “ hydrochlorate .....                                                                                                                                                         | 15 gr. 1.50      |  |  |
| <b>Guaranine</b> .....                                                                                                                                                        | 15 gr. .65       |  |  |
| <b>Gun-cotton</b> , soluble, see Collodion Cotton .....                                                                                                                       |                  |  |  |
| <b>Gutta Percha</b> , purified, white,—in sticks ..                                                                                                                           | oz. .75          |  |  |





|                                                                                                                                                           |                                                                    | Containers incl. |       |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|------------------|-------|--|--|
| Hepar Antimonii ( <i>Stibi</i> ), [Liver of Antimony], see Potassa, antimonio-sulphurated, <i>crude</i> .....                                             |                                                                    |                  |       |  |  |
| " " <i>calcareum</i> , (Calcic Liver of Antimony), see Lime, antimonio-sulphurated .....                                                                  |                                                                    |                  |       |  |  |
| " <i>Calcis</i> , (Liver of Lime), see Lime, sulphurated, <i>U. S. Ph.</i> .....                                                                          |                                                                    |                  |       |  |  |
| " <i>Sulphuris</i> , (Liver of Sulphur; <i>Potassic</i> Liver of Sulphur). see Potassa, sulphurated, <i>U. S. Ph.</i> ; etc. ....                         |                                                                    |                  |       |  |  |
| " " <i>calcareum</i> , [Calcic Liver of Sulphur], see Lime, sulphurated, <i>U. S. Ph.</i> .....                                                           |                                                                    |                  |       |  |  |
| " " " <i>stibi</i> atium, [Antimonic Liver of Lime; Stibiated Calcic Liver of Sulphur], see Lime, antimonio-sulphurated .....                             |                                                                    |                  |       |  |  |
| " " <i>natricum</i> , (Sodic Liver of Sulphur), see Soda, sulphurated, etc. ....                                                                          |                                                                    |                  |       |  |  |
| Hesperetin. — Fractional derivative from Hesperidin .....                                                                                                 |                                                                    | 15 gr.           | 1.50  |  |  |
| Hesperidin. — Glucoside from Oranges. ....                                                                                                                |                                                                    | 15 gr.           | .50   |  |  |
| Hom-atropine Merck-Ladenburg, (Oxy-toluol-tropine):                                                                                                       |                                                                    |                  |       |  |  |
| pure, <i>cryst.</i> .....                                                                                                                                 | All labels must bear Dr. Ladenburg's (the originator's) signature. | 15 gr.           | 7.00  |  |  |
| hydrobromate, <i>cryst.</i> .....                                                                                                                         |                                                                    | 15 gr.           | 4.50  |  |  |
| hydrochlorate, <i>cryst.</i> .....                                                                                                                        |                                                                    | 15 gr.           | 6.50  |  |  |
| salicylate .....                                                                                                                                          |                                                                    | 15 gr.           | 6.50  |  |  |
| sulphate, <i>cryst.</i> .....                                                                                                                             |                                                                    | 15 gr.           | 6.25  |  |  |
| Hydrargyrum, and compounds, see Mercury, etc. ....                                                                                                        |                                                                    |                  |       |  |  |
| Hydrastine Merck:                                                                                                                                         |                                                                    |                  |       |  |  |
| chem. pure, <i>cryst.</i> .....                                                                                                                           |                                                                    | 15 gr.           | .50   |  |  |
| pure, amorphous, powder .....                                                                                                                             |                                                                    | 15 gr.           | .25   |  |  |
| citrate .....                                                                                                                                             |                                                                    |                  |       |  |  |
| hydrochlorate, chem. pure .....                                                                                                                           |                                                                    | 15 gr.           | .50   |  |  |
| nitrate, <i>cryst.</i> , — easily soluble .....                                                                                                           |                                                                    | 15 gr.           | .60   |  |  |
| phosphate, chem. pure .....                                                                                                                               |                                                                    | 15 gr.           | .60   |  |  |
| sulphate, chem. pure .....                                                                                                                                |                                                                    | 15 gr.           | .50   |  |  |
| tartrate, chem. pure .....                                                                                                                                |                                                                    | 15 gr.           | .50   |  |  |
| Hydro-Berberine, see Berberine, Hydro- .....                                                                                                              |                                                                    |                  |       |  |  |
| Hydro-chinone ( <i>-kinone</i> ), see Hydro-quinone .....                                                                                                 |                                                                    |                  |       |  |  |
| Hydro-Cotin, see Cotin, Hydro- .....                                                                                                                      |                                                                    |                  |       |  |  |
| Hydrogen Per-oxide (Di-oxide), [Oxygen Hydrate; sometimes called "Oxygenated Water"], medicinal, — aqueous solution [10 volumes of "Active Oxygen"] ..... |                                                                    | lb.              | .55   |  |  |
| do. do., commercial, — aqueous solution [10 volumes of "Active Oxygen"] .....                                                                             |                                                                    | lb.              | .50   |  |  |
| Hydro-quinone — (Hydro-chinone [ <i>-kinone</i> ]) — [Quinol] — (para-Di-oxy-benzene) — [Quinone Hydride] .....                                           |                                                                    | oz.              | .85   |  |  |
| Hydrothion-ammonium, solution, see Solutions: Ammonium sulphide, — hydro-sulphuretted .....                                                               |                                                                    |                  |       |  |  |
| Hydroxyl-amine, hydrochlorate. ....                                                                                                                       |                                                                    | oz.              | 1.00  |  |  |
| Hyosine Merck-Ladenburg, — true:                                                                                                                          |                                                                    |                  |       |  |  |
| hydrobromate, <i>cryst.</i> .....                                                                                                                         | All labels must bear Dr. Ladenburg's (the originator's) signature. | 15 gr.           | 10.00 |  |  |
| hydrochlorate, <i>cryst.</i> .....                                                                                                                        |                                                                    | 15 gr.           | 10.50 |  |  |
| hydro-iodate (hydroiodate), <i>cryst.</i> .....                                                                                                           |                                                                    | 15 gr.           | 10.00 |  |  |
| sulphate, <i>cryst.</i> .....                                                                                                                             |                                                                    |                  |       |  |  |
| Hyoscyamine Merck, — true; — from <i>Hyoscyamus niger</i> :                                                                                               |                                                                    |                  |       |  |  |
| chem. pure, <i>cryst.</i> , white, very light powder, — <i>U. S. Ph.</i> .....                                                                            |                                                                    | 15 gr.           | 5.00  |  |  |
| pure, not colorless, amorphous .....                                                                                                                      |                                                                    | 15 gr.           | 1.75  |  |  |
| hydrobromate, pure, amorphous .....                                                                                                                       |                                                                    | 15 gr.           | 1.75  |  |  |





**Ichthyol preparations:**

|                                                                             |            |  |  |  |
|-----------------------------------------------------------------------------|------------|--|--|--|
| Ichthyol-sulphonic (Sulpho-ichthyolic) Acid. ....                           | oz. .50    |  |  |  |
| Ichthyol-sulphonate (Sulpho-ichthyolate) of Am-<br>monium,—[Ichthyol] ..... | oz. .45    |  |  |  |
| “ of Sodium, .....                                                          | oz. .50    |  |  |  |
| “ of Lithium, .....                                                         | oz. .60    |  |  |  |
| “ of Zinc .....                                                             | oz. .50    |  |  |  |
| Ichthyol Solution, alcohol-etheral,—10% .....                               | doz. 9.00  |  |  |  |
| “ “ “ —30% .....                                                            | doz. 12.00 |  |  |  |

Ichthyol Plaster, in envelopes .....

(N.B.—Other Ichthyol preparations,—such  
as: Capsules, Pills, Soap, Wadding,  
etc.,—are furnished by Drug Houses.)

Ilicin .....

Imperatorin, see Peucedanin .....

Indicator Solutions, (Test-solutions), see  
at End of List.

Indigo Blue, see Indigotin .....

Indigo Carmine, best quality,—paste .....

Indigo Sulphate, (“Soluble Indigo”), solu-  
tion, see Tinctures: Indigo .....

Indigotin (Indigo Blue), pure, cryst. ....

Indium, metallic .....

“ chloride .....

“ oxide .....

“ sulphate .....

Indole .....

Induline, see und. Aniline and Phenol Dyes

Infernal Stone, see Silver, nitrate, cryst.;  
and, molded;—*U. S. Ph.*; and, grey .....

Inosit (Meat-sugar) .....

lnula-camphor, solid, see Helenin .....

“ liquid, see Alantol .....

Inulin (Alantin, Dahlin; Alant-starch),—ac-  
cording to Dragendorff .....

“ white .....

Inverted Sugar, see Fruit-sugar, commerc'l

Invertin (Zymase).—The sugar-inverting  
constituent of yeast .....

Iodine (Iodum), English .....

“ re-sublimed,—*U. S. Ph.* and *Ph. G. II.* .....

“ chem. pure .....

“ albuminated, (Iodized Albumin) .....

“ bromide, liquid, (penta-bromide), [“Io-  
dide of Bromine,” so-called] .....

“ chloride (mono-chloride) .....

“ tri-chloride.—(Highly efficient anti-  
septic and disinfectant.) .....

Iodized Starch, soluble, see Starch, iodized

Iodo-amyl, see Amyl, iodide .....

Iodo-ethyl (Iodide of Ethyl, Mono-iod-ethane),  
see Ether, hydro-iodic .....

Iodo-methyl, see Methyl, iodide .....

Iodoform, cryst.,—*U. S. Ph.* and *Ph. G. II.* .....

“ powder .....

“ “ medium grain,—non-conglutinating .....

“ “ —so-called “deodorized” (aroma-  
tized).—[For wholly odorless Iodo-  
form, see Iodoform, bituminized.] .....

“ precipitated .....

“ pencils,—[50% Iodoform] .....

Iodoform, bituminized (wholly odorless).—Trans-  
lucent scales, easily pulverizable,—totally  
devoid of the Iodoform odor! .....

Iodole (Tetr-iod-pyrrole= $C_4I_4NH$ ;—not—[as  
stated in some books:]—“Tetr-iodide of Pyr-  
role”= $C_4H_4N.I_4$ !).—Contains nearly  
89% of Iodine.—[Inodorous, insipid, and  
non-toxic succedaneum for Iodoform.] ....

Containers incl.

oz. .50

oz. .45

oz. .50

oz. .60

oz. .50

doz. 9.00

doz. 12.00

15 gr. .50

lb. 2.00

 $\frac{1}{8}$  oz. vls. oz. 7.00

15 gr. 9.00

15 gr. 8.00

15 gr. 9.00

15 gr. 8.00

15 gr. 2.75

15 gr. 2.00

lb. 4.10

lb. 4.10

oz. 1.00

oz. .80

oz. 1.00

lb. 7.00

lb. 7.00

lb. 7.00

oz. .65

lb. 7.00

lb. 7.50

oz. .65

oz. 1.25

|                                                                                                                                                                               | Containers incl. |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| Iodum, and compounds, see Iodine, etc. . . . .                                                                                                                                |                  |  |  |
| Iridin Merck, pure . . . . .                                                                                                                                                  | oz. 2.00         |  |  |
| Iridium, metallic . . . . .                                                                                                                                                   | 15 gr. 2.00      |  |  |
| “ “ rods . . . . .                                                                                                                                                            | 15 gr. 2.00      |  |  |
| “ “ powder . . . . .                                                                                                                                                          | 15 gr. 2.25      |  |  |
| “ bromide . . . . .                                                                                                                                                           | 15 gr. .50       |  |  |
| “ chloride, tri- (sesqui-) . . . . .                                                                                                                                          | 15 gr. 1.00      |  |  |
| “ oxide, sesqui- . . . . .                                                                                                                                                    | 15 gr. .65       |  |  |
| Iridium and Sodium, chloride, cryst. . . . .                                                                                                                                  | 15 gr. .75       |  |  |
| Iridium-Osmium alloy, ( <i>Irid-osmium</i> ; Osm-<br>iridium), see Osmium-Iridium. . . . .                                                                                    |                  |  |  |
| Iron, Ferrid- double salts of, see under Iron,<br>Sesqui-compounds—(below!) . . . . .                                                                                         |                  |  |  |
| “ Ferro- double salts of, see under Iron,<br>Mono-compounds—(below!) . . . . .                                                                                                |                  |  |  |
| Iron (Ferrum), metallic, wire,— <i>U. S. Ph.</i> . . . .                                                                                                                      | lb. .35          |  |  |
| “ do., finely powdered, (so-called “alcohol-<br>ized”),— <i>Ph. G. II.</i> ,—( <i>Limatura Mar-<br/>tis alcoholisata</i> ; <i>Pulvis Ferri alco-<br/>holisatus</i> ). . . . . | lb. .35          |  |  |
| “ “ filings, coarse powder . . . . .                                                                                                                                          | lb. .35          |  |  |
| “ “ reduced (by Hydrogen),—so-called<br>“ <i>Quevenne's Iron</i> ,”—[60-<br>65% Iron] . . . . .                                                                               | lb. .73          |  |  |
| “ “ “— <i>U. S. Ph.</i> ,—[80% Iron] . . . . .                                                                                                                                | lb. 2.00         |  |  |
| “ “ “ chem. pure,—[92-94% Iron] . . . . .                                                                                                                                     | lb. .70          |  |  |
| “ “ “ black,—[50% Iron] . . . . .                                                                                                                                             | oz. .25          |  |  |
| “ acetate, Ferric . . . . .                                                                                                                                                   | oz. .40          |  |  |
| “ “ “ in scales . . . . .                                                                                                                                                     |                  |  |  |
| “ “ “ solution, see under Solu-<br>tions . . . . .                                                                                                                            |                  |  |  |
| “ albuminate, ( <i>Iron-Albumin</i> ), in scales,<br>—[5% of Per-oxide— $\text{Fe}_2\text{O}_3$ ] . . . . .                                                                   | oz. .30          |  |  |
| “ “ peptonized . . . . .                                                                                                                                                      | oz. .50          |  |  |
| “ “ saccharated . . . . .                                                                                                                                                     | oz. .40          |  |  |
| N.B.—Compare, also :<br>Iron, lactate . . . . . } <i>albu-</i><br>“ phosphate . . . . . } <i>minat-</i><br>“ pyro-phosphate, } <i>ed.</i>                                     |                  |  |  |
| “ ammoniated, so-called,—( <i>Ammonio-<br/>chloride of Iron</i> ),—see <i>Ammonium</i> ,<br><i>chloride</i> , with <i>Ferric Chloride</i> . . . . .                           |                  |  |  |
| “ ammonio-citrate, brown—( <i>U. S. Ph.</i> )—<br>or green, see <i>Iron</i> , <i>Sesqui-compounds</i> :<br><i>Ammonio-Ferric citrate</i> , etc.; etc. . . . .                 |                  |  |  |
| “ anisate . . . . .                                                                                                                                                           | oz. 2.50         |  |  |
| “ arseniate (arsenate) . . . . .                                                                                                                                              | oz. .25          |  |  |
| “ “ — <i>Ph. Brit. new</i> . . . . .                                                                                                                                          | oz. .25          |  |  |
| “ “ and citrate, ammoniated, [ <i>Ammo-<br/>nio-Ferric arsenicico-citrate</i> ],—<br>[2% of <i>Arsenicic Acid</i> ] . . . . .                                                 | oz. .35          |  |  |
| “ arsenite . . . . .                                                                                                                                                          | oz. .30          |  |  |
| “ benzoate,—[about 25% of Per-oxide] . . . . .                                                                                                                                | oz. .50          |  |  |
| “ boro-citrate . . . . .                                                                                                                                                      | oz. .50          |  |  |
| “ bromide, Ferrous, pure . . . . .                                                                                                                                            | oz. .22          |  |  |
| “ “ do., com'l,—[abt. 65-68% Brom.] . . . .                                                                                                                                   | lb. 1.00         |  |  |
| “ “ Ferric, see <i>Iron</i> , tri-bromide . . . . .                                                                                                                           |                  |  |  |
| “ bromo-iodide . . . . .                                                                                                                                                      | oz. .90          |  |  |
| “ by Hydrogen, (reduced),— <i>U. S. Ph.</i> and<br>other grades,—see <i>Iron</i> , metallic, re-<br>duced, etc.; etc. . . . .                                                 |                  |  |  |
| “ camphorate . . . . .                                                                                                                                                        | oz. 1.50         |  |  |
| “ carbonate, Ferrous, saccharated,— <i>U. S.</i><br><i>Ph.</i> and <i>Ph. G. I.</i> ,—[at least 15%<br>of Ferrous carbonate] . . . . .                                        | lb. .50          |  |  |
| “ “ do., do.,— <i>Ph. G. II.</i> ,—[10% Iron] . . . .                                                                                                                         | lb. .60          |  |  |
| “ “ green (hydrated) . . . . .                                                                                                                                                | lb. 1.25         |  |  |
| “ “ sub.,—so-called,— <i>U. S. Ph.</i> 1870,<br>—( <i>Aperient Crocus of Iron</i> ), see<br><i>Iron</i> , oxide, brown, (etc.) . . . . .                                      |                  |  |  |



|                                                                                                                                                                                                                                                               |          | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|--|--|--|
| Iron, chloride, proto- (Ferrous), [Ferrous mu-<br>riate; di-chloride].....                                                                                                                                                                                    |          | lb. .60          |  |  |  |
| “ “ sesqui- (tri-) [Ferric], normal,—<br>cryst., dry; and <i>U. S. Ph.</i> ; and<br>sublimed, anhydrous;—see Iron,<br>tri-chloride, etc.; etc.; etc.....                                                                                                      |          |                  |  |  |  |
| “ “ Ferric, basic, (Ferric oxy-chloride),<br>—so-called,—liquid;—see Solu-<br>tions: Iron oxy-chloride.....                                                                                                                                                   |          |                  |  |  |  |
| “ “ do., do., dialyzed, see Iron, dial-<br>yzed: liquid; and, in scales...                                                                                                                                                                                    |          |                  |  |  |  |
| “ chromate, liquid.....                                                                                                                                                                                                                                       | oz. .25  |                  |  |  |  |
| “ citrate,— <i>U. S. Ph.</i> ,—(Ferric citrate),<br>pure, brown, in scales.....                                                                                                                                                                               | lb. 1.00 |                  |  |  |  |
| “ “ effervescent, white } granulous powder,—                                                                                                                                                                                                                  | lb. .95  |                  |  |  |  |
| “ “ “ yellow } (Graneliaaerophora)                                                                                                                                                                                                                            | lb. .90  |                  |  |  |  |
| “ “ soluble, so-called, see Iron, Ses-<br>qui-compounds: Ammonio-Fer-<br>ric citrate, in scales: brown— <i>U.</i><br><i>S. Ph.</i> ; and, green.....                                                                                                          |          |                  |  |  |  |
| “ “ and arseniate, ammoniated, see<br>Iron, arseniate and citrate, am-<br>moniated .....                                                                                                                                                                      |          |                  |  |  |  |
| “ citrico-lactate, see Iron, lacto-citrate...                                                                                                                                                                                                                 |          |                  |  |  |  |
| “ cyanide, blue,—so-called;— <i>insoluble</i> ;<br>(Ferro-cyanide of Iron; Ord-<br>inary Prussian Blue).....                                                                                                                                                  | lb. 1.25 |                  |  |  |  |
| “ “ blue,—so-called;— <i>soluble</i> ; (Potas-<br>sium Ferri-ferro-cyanide; Sol-<br>uble Prussian Blue) .....                                                                                                                                                 | lb. 1.75 |                  |  |  |  |
| “ dialyzed, liquid, (Ferrum oxydatum<br>dialysatum liquidum,— <i>Ph. G. I.</i> ),—<br>[Liquid Dialyzed “Basic Ferric Chlo-<br>ride”; Liquid Dialyzed “Ferric Oxy-<br>chloride”;—so-called;—Liquor ferri<br>dialysatus];—[3.5% Iron, = 5% Per-<br>oxide] ..... | lb. .35  |                  |  |  |  |
| “ do., in scales .....                                                                                                                                                                                                                                        | oz. .30  |                  |  |  |  |
| “ ferro-cyanide, (Prussian Blue, ordinary),<br>see Iron, cyanide, blue,—so-called,—<br><i>insoluble</i> .....                                                                                                                                                 |          |                  |  |  |  |
| “ granulated sulphate, see Iron, sulphate,<br>Ferrous, pure, precipitated by Alco-<br>hol, <i>U. S. Ph.</i> .....                                                                                                                                             |          |                  |  |  |  |
| “ hydrate, Ferric, dry..... } see Iron, oxide,                                                                                                                                                                                                                |          |                  |  |  |  |
| “ hydrated oxide, Ferric, dry } brown, pure.                                                                                                                                                                                                                  |          |                  |  |  |  |
| “ Hydrogen-reduced,— <i>U. S. Ph.</i> and others,<br>—see Iron, metallic, reduced, etc.; etc.                                                                                                                                                                 |          |                  |  |  |  |
| “ hypo-phosphite,— <i>U. S. Ph.</i> .....                                                                                                                                                                                                                     | oz. .25  |                  |  |  |  |
| “ iodate, Ferric.....                                                                                                                                                                                                                                         | oz. .75  |                  |  |  |  |
| “ iodide, cryst.....                                                                                                                                                                                                                                          | oz. .40  |                  |  |  |  |
| “ “ insipid .....                                                                                                                                                                                                                                             | oz. .38  |                  |  |  |  |
| “ “ Ferrous, saccharated,— <i>U. S. Ph.</i> ..                                                                                                                                                                                                                | oz. .35  |                  |  |  |  |
| “ lactate, pure, cryst., in crusts,— <i>U. S.</i><br><i>Ph.</i> and <i>Ph. G. II</i> .....                                                                                                                                                                    | oz. .18  |                  |  |  |  |
| “ “ pure, powder,— <i>Ph. G. II</i> .....                                                                                                                                                                                                                     | oz. .15  |                  |  |  |  |
| “ “ powder .....                                                                                                                                                                                                                                              | oz. .12  |                  |  |  |  |
| “ “ albuminated .....                                                                                                                                                                                                                                         | oz. .60  |                  |  |  |  |
| “ lacto-citrate (citrico-lactate).....                                                                                                                                                                                                                        | oz. .35  |                  |  |  |  |
| “ lacto-phosphate (phospho-lactate).....                                                                                                                                                                                                                      | oz. .40  |                  |  |  |  |
| “ malate, in scales.....                                                                                                                                                                                                                                      | oz. 1.10 |                  |  |  |  |
| “ “ crude, see Extracts: Apple, ferrat.                                                                                                                                                                                                                       |          |                  |  |  |  |
| “ metallic, (etc.), see at top of “Iron” list                                                                                                                                                                                                                 |          |                  |  |  |  |
| “ oleate.....                                                                                                                                                                                                                                                 | oz. .25  |                  |  |  |  |
| “ oxalate,— <i>U. S. Ph.</i> ,—Ferrous .....                                                                                                                                                                                                                  | oz. .25  |                  |  |  |  |
| “ “ Ferric, in scales .....                                                                                                                                                                                                                                   | oz. .30  |                  |  |  |  |
| “ oxide, black, (Magnetic oxide, Ferroso-<br>ferric oxide; Iron Ethiops),<br>—by wet process,—pure .                                                                                                                                                          | lb. 1.00 |                  |  |  |  |
| “ “ “ —by dry process.....                                                                                                                                                                                                                                    | lb. .85  |                  |  |  |  |

 When ordering, specify: “MERCK'S”!

|                                                                                                                                                                                                                                        |  | Containers incl. |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--|--|
| Iron, oxide, brown, (so-called "sub-carbonate"), [Aperient Crocus (Saffron) of Iron],— <i>Ferri subcarbonas</i> , <i>U. S. Ph.</i> 1870                                                                                                |  | lb. .50          |  |  |  |
| " " " pure, (Dry Hydrated Per-oxide [Sesqui-oxide, Tri-oxide, Red oxide] of Iron; Dry Hydrated Ferric oxide; Dry Ferric Hydrate),—[Ferrugo, Rubigo].....                                                                               |  | lb. .75          |  |  |  |
| " oxide, red, (Ferric oxide; Per-oxide, or Tri- [Ter-] oxide, or Sesqui-oxide of Iron), <i>anhydrous</i> ,—[ <i>Astringent Crocus</i> (Saffron) of Iron],—(Pure Coleothar, Pure Caput mortuum).....                                    |  | lb. .70          |  |  |  |
| " " " do.,—from Oxalate of Iron.                                                                                                                                                                                                       |  | lb. 2.50         |  |  |  |
| " " " hydrated, dry, see Iron, oxide, brown, pure.....                                                                                                                                                                                 |  |                  |  |  |  |
| " " " peptonated; also, glycerinated solution of same;—see Iron, peptonized; etc.— <i>Same</i> , dialyzed, see Solutions: Iron, peptonized, dialyzed.....                                                                              |  |                  |  |  |  |
| " " " saccharated, soluble,— <i>Ph. G. II</i> ;—(so-called "Saccharated Iron" or "Soluble Iron"; Iron Saccharate),—[Ferruginated Sugar; Iron-Sugar];—[3% Iron,=4.285% Per-oxide] N. B.— <i>See, also: Syrup of Saccharate of Iron.</i> |  | lb. .70          |  |  |  |
| " oxide, dialyzed, (Dialyzed so-called "Ferric Oxy-chloride" or "Basic Ferric Chloride");—liquid, <i>Ph. G. I</i> ,—or, in scales;—see Iron, dialyzed, etc.; etc.                                                                      |  |                  |  |  |  |
| " oxy-chloride, Ferric, (Basic Ferric Chloride),—so-called;—solution of,—see under Solutions.....                                                                                                                                      |  |                  |  |  |  |
| " do., dialyzed, see Iron, dialyzed: liquid; and, in scales.....                                                                                                                                                                       |  |                  |  |  |  |
| " peptonized, (Peptonated Ferric Oxide),—clearly soluble in Water,—[2% or 5% Per-oxide].....                                                                                                                                           |  | oz. .35          |  |  |  |
| " " solution, glycerinated,—for subcutaneous injections,—[3 mg $\text{Fe}_2\text{O}_3$ and 25 mg Peptone per syringeful].....                                                                                                          |  | lb. 1.25         |  |  |  |
| " " dialyzed, liquid,—for internal use;—see under Solutions.....                                                                                                                                                                       |  |                  |  |  |  |
| " " albuminated, see Iron, albuminate, peptonized.....                                                                                                                                                                                 |  |                  |  |  |  |
| " " saccharated.....                                                                                                                                                                                                                   |  | oz. .35          |  |  |  |
| " per-chloride, see Iron, tri-chloride.....                                                                                                                                                                                            |  |                  |  |  |  |
| " per-oxide, see Iron, oxide, red.....                                                                                                                                                                                                 |  |                  |  |  |  |
| " phosphate,—so-called by <i>U. S. Ph.</i> ,—see Iron, phosphate, with <i>Sodium Citrate</i> ..                                                                                                                                        |  |                  |  |  |  |
| " phosphate, true, Ferric.....                                                                                                                                                                                                         |  | lb. 1.00         |  |  |  |
| " " Ferrous.....                                                                                                                                                                                                                       |  | lb. .95          |  |  |  |
| " " albuminated.....                                                                                                                                                                                                                   |  | oz. .35          |  |  |  |
| " " with Ammonium Citrate, in scales.....                                                                                                                                                                                              |  | lb. 1.50         |  |  |  |
| " " Ferric, with <i>Sodium Citrate</i> , in scales,— <i>Ferri phosphas</i> , so called by <i>U. S. Ph.</i> .....                                                                                                                       |  | lb. 2.00         |  |  |  |
| " phosphide (phosphuret).—[An indefinite composition of several Iron phosphides.].....                                                                                                                                                 |  | oz. 1.00         |  |  |  |



|                                                        |                                                                                                                                                                                | Containers incl. |      |  |  |
|--------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------|--|--|
| <b>Iron</b> , phospho-lactate, see Iron, lacto-phosph. |                                                                                                                                                                                |                  |      |  |  |
| "                                                      | picrate (picro-nitrate).....                                                                                                                                                   | oz.              | .60  |  |  |
| "                                                      | precipitated sulphate, see Iron, sulphate, Ferrous, pure, precipitated by Alcohol, <i>U. S. Ph.</i> .....                                                                      |                  |      |  |  |
| "                                                      | pyro-phosphate, — so-called by <i>U. S. Ph.</i> , — see Iron, pyro-phosphate, with <i>Sodium Citrate</i> .....                                                                 |                  |      |  |  |
| "                                                      | pyro-phosphate, <i>true</i> .....                                                                                                                                              | lb.              | 1.00 |  |  |
| "                                                      | " albuminated.....                                                                                                                                                             | oz.              | .65  |  |  |
| "                                                      | " with Ammonium Citrate, in scales.....                                                                                                                                        | oz.              | .30  |  |  |
| "                                                      | " " Potassium ".....                                                                                                                                                           | oz.              | .30  |  |  |
| "                                                      | " " Magnesium " in scales.....                                                                                                                                                 | oz.              | .35  |  |  |
| "                                                      | " Ferric, with <i>Sodium Citrate</i> , in scales, — <i>Ferri pyrophosphas</i> , so called by <i>U. S. Ph.</i> .....                                                            | oz.              | .30  |  |  |
| "                                                      | reduced (by Hydrogen), — <i>U. S. Ph.</i> and other grades, — see Iron, metallic, reduced, <i>etc.</i> ; <i>etc.</i> .....                                                     |                  |      |  |  |
| "                                                      | saccharate, ("Saccharated Iron" or "Soluble Iron," so-called), see Iron, oxide, red, saccharated.....                                                                          |                  |      |  |  |
| <b>N. B.</b> — <i>Compare, also:</i>                   |                                                                                                                                                                                |                  |      |  |  |
| Iron, albuminate.....                                  |                                                                                                                                                                                |                  |      |  |  |
| "                                                      | carbonate—( <i>U. S. Ph.</i> ; <i>etc.</i> )—                                                                                                                                  | saccharated.     |      |  |  |
| "                                                      | iodide—( <i>U. S. Ph.</i> )—.....                                                                                                                                              |                  |      |  |  |
| "                                                      | peptonized.....                                                                                                                                                                |                  |      |  |  |
| "                                                      | sulphate, Ferrous.....                                                                                                                                                         |                  |      |  |  |
| "                                                      | Mono-compounds: Manganiferous Ferrous carbonate ..                                                                                                                             |                  |      |  |  |
| "                                                      | salicylate.....                                                                                                                                                                | oz.              | .35  |  |  |
| "                                                      | santoninate ( <i>not</i> santonate!), — easily soluble in Alcohol; hardly so in Water.....                                                                                     | oz.              | 2.00 |  |  |
| "                                                      | sesqui-bromide, see Iron, tri-bromide..                                                                                                                                        |                  |      |  |  |
| "                                                      | sesqui-chloride, see Iron, tri-chloride..                                                                                                                                      |                  |      |  |  |
| "                                                      | stearate.....                                                                                                                                                                  | oz.              | .35  |  |  |
| "                                                      | sub-carbonate, so-called, — <i>U. S. Ph.</i> 1870, — (Aperient Crocus of Iron), see Iron, oxide, brown, ( <i>etc.</i> ).....                                                   |                  |      |  |  |
| "                                                      | sub-sulphate, (Basic Ferric Sulphate), [Monsel's Salt], pure.....                                                                                                              | lb.              | .60  |  |  |
|                                                        | <b>N. B.</b> — <i>Solution</i> of do., ( <i>U. S. Ph.</i> ), — [Monsel's Sol.], — see under Sols.                                                                              |                  |      |  |  |
| "                                                      | succinate.....                                                                                                                                                                 | oz.              | .60  |  |  |
| "                                                      | sulphate, Ferric, normal, (Per-[Sesqui-sulphate]; [Ter-sulphate].....                                                                                                          | lb.              | .40  |  |  |
| "                                                      | " do., basic, (Monsel's Salt), see Iron, sub-sulphate.....                                                                                                                     |                  |      |  |  |
| "                                                      | " Ferrous, pure, (Pure Iron Vitriol; Pure Green Vitriol), <i>cryst.</i> , — <i>U. S. Ph.</i> .....                                                                             | lb.              | .25  |  |  |
| "                                                      | " " pure, (do.; do.), small <i>cryst.</i> , — <i>Ph. Neerl.</i> .....                                                                                                          | lb.              | .30  |  |  |
| "                                                      | " " pure, precipitated by Alcohol, — <i>Ph. G. II.</i> , — ("Precipitated Iron," "Granulated Iron," — so-called), — <i>Ferri sulphas præcipitatus</i> , <i>U. S. Ph.</i> ..... | lb.              | .30  |  |  |
| "                                                      | " " pure, calcined ( <i>exsiccated</i> , dried), — <i>Ferri sulphas exsiccatus</i> , <i>U. S. Ph.</i> .....                                                                    | lb.              | .40  |  |  |
| "                                                      | " " crude, <i>cryst.</i> , (Crude Iron Vitriol; Crude Green Vitriol).....                                                                                                      | lb.              | .20  |  |  |
| "                                                      | " " " saccharated, <i>cryst.</i> .....                                                                                                                                         | lb.              | .75  |  |  |
| "                                                      | sulphide (sulphuret).....                                                                                                                                                      | lb.              | .25  |  |  |
| "                                                      | " " in sticks.....                                                                                                                                                             | lb.              | .35  |  |  |
| "                                                      | sulpho - carbolate (phenol - sulphionate, sulpho-phenate).....                                                                                                                 | oz.              | .20  |  |  |
| "                                                      | tannate.....                                                                                                                                                                   | oz.              | .25  |  |  |





|                                                                                                                                                                                                                       |     | Containers incl. |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|--|--|--|
| <b>Iron and Quinine</b> ,—other double salts (than above),—see "Quinine, ferri—," etc.                                                                                                                                |     |                  |  |  |  |
| " and <b>Strychnine</b> , citrate, <i>U. S. Ph.</i> , see Strychnine, ferri-citrate .....                                                                                                                             |     |                  |  |  |  |
| " and <b>Zinc</b> , cyanide, so-called, see Zinc, ferro-cyanide .....                                                                                                                                                 |     |                  |  |  |  |
| <b>Iron, Mono-compounds</b> , (Ferro- double salts):                                                                                                                                                                  |     |                  |  |  |  |
| Ammonio-Ferrous cyanide .....                                                                                                                                                                                         | lb. | 2.50             |  |  |  |
| " sulphate, cryst. ....                                                                                                                                                                                               | lb. | .50              |  |  |  |
| Magnesian-Ferrous citrate .....                                                                                                                                                                                       | oz. | .25              |  |  |  |
| " do., effervescent, yellow .....                                                                                                                                                                                     | oz. | .30              |  |  |  |
| " lactate .....                                                                                                                                                                                                       | oz. | .50              |  |  |  |
| Manganio-Ferrous carbonate .....                                                                                                                                                                                      | oz. | .35              |  |  |  |
| " do., saccharated .....                                                                                                                                                                                              | oz. | .35              |  |  |  |
| " chloride .....                                                                                                                                                                                                      | oz. | .40              |  |  |  |
| " citrate .....                                                                                                                                                                                                       | oz. | .30              |  |  |  |
| " cyanide .....                                                                                                                                                                                                       | oz. | .30              |  |  |  |
| " iodide .....                                                                                                                                                                                                        | oz. | 1.00             |  |  |  |
| " lactate .....                                                                                                                                                                                                       | oz. | .35              |  |  |  |
| " pyro-phosphate .....                                                                                                                                                                                                | oz. | .40              |  |  |  |
| " sulphate .....                                                                                                                                                                                                      | oz. | .20              |  |  |  |
| Potassio-Ferrous citrate .....                                                                                                                                                                                        | oz. | .35              |  |  |  |
| " cyanide, so-called, (Yellow Prussiate of Potassa),—see Potassium, ferro-cyanide, <i>U. S. Ph.</i> , etc. ....                                                                                                       |     |                  |  |  |  |
| " tartrate, ( <i>Ferrated Tartar, Iron-Tartar</i> ; —not to be confounded with: TARTARATED [TARTARIZED] IRON, —which see, under:— IRON, Sesqui- compounds: Potassio-Ferric tartrate, <i>U. S. Ph.</i> );—powder ..... |     |                  |  |  |  |
|                                                                                                                                                                                                                       | lb. | .75              |  |  |  |
| " " in globules, (so-called: Iron Pellets, Steel Pellets) .....                                                                                                                                                       |     |                  |  |  |  |
|                                                                                                                                                                                                                       | lb. | .85              |  |  |  |
| " " green .....                                                                                                                                                                                                       |     |                  |  |  |  |
|                                                                                                                                                                                                                       | lb. | 2.00             |  |  |  |
| Sodio-Ferrous benzoate .....                                                                                                                                                                                          | oz. | 1.00             |  |  |  |
| " citrate .....                                                                                                                                                                                                       | oz. | .35              |  |  |  |
| " cyanide, so-called, see Sodium, ferro-cyanide .....                                                                                                                                                                 |     |                  |  |  |  |
| <b>Iron, Sesqui-compounds</b> , (Ferrid- double salts):                                                                                                                                                               |     |                  |  |  |  |
| Aluminio-Ferric sulphate, see Alum, ferric                                                                                                                                                                            |     |                  |  |  |  |
| Ammonio-Ferric arseniate and citrate, see Iron, arsen. and citr., ammoniated.                                                                                                                                         |     |                  |  |  |  |
| " bromide .....                                                                                                                                                                                                       | oz. | .50              |  |  |  |
| " chloride, (so - called "Ammoniated Iron"), see Ammonium, chloride, with Ferric Chloride .....                                                                                                                       |     |                  |  |  |  |
| " citrate, brown, in scales, — <i>Ferri et Ammonii citras, U. S. Ph.</i> } Perfectly free from } So-called "Sesqui- Citrates,"                                                                                        |     |                  |  |  |  |
|                                                                                                                                                                                                                       | lb. | 1.10             |  |  |  |
| " " green, in scales ... }                                                                                                                                                                                            |     |                  |  |  |  |
|                                                                                                                                                                                                                       | lb. | 1.40             |  |  |  |
| " cyanide .....                                                                                                                                                                                                       | oz. | 1.75             |  |  |  |
| " oxalate, cryst. ....                                                                                                                                                                                                | lb. | 1.50             |  |  |  |
| " sulphate, — <i>Ferri et Ammonii sulphas, U. S. Ph.</i> , — and Ph. G. I., — (Ammonio-Ferric Alum, Ammoniacal Iron-alum) .....                                                                                       |     |                  |  |  |  |
|                                                                                                                                                                                                                       | lb. | .75              |  |  |  |
| " tartrate, ( <i>Ammoniacal Iron-Tartar, Ammonio-Ferric Tartar, Ferrid-ammoniacal Tartar</i> ),— <i>Ferri et Ammonii tartras, U. S. Ph.</i> ,—in scales ..                                                            |     |                  |  |  |  |
|                                                                                                                                                                                                                       | lb. | 1.50             |  |  |  |
| <b>Calcio-Ferric cyanide</b> , so-called, see Calcium, ferrid-cyanide .....                                                                                                                                           |     |                  |  |  |  |
| <b>Manganio-Ferric phosphate</b> , with Ammonium Citrate .....                                                                                                                                                        |     |                  |  |  |  |
| <b>Potassio-Ferric cyanide</b> , so - called, (Red Prussiate of Potassa), see Potassium, ferrid-cyanide, etc. ....                                                                                                    |     |                  |  |  |  |

|                                                                                                                                                                                                              |        | Containers incl.    |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------|--|--|--|
| Iron, Sesqui-compounds, (Ferrid- double salts),—continued :                                                                                                                                                  |        |                     |  |  |  |
| Potassio-Ferric oxalate, cryst. ....                                                                                                                                                                         | lb.    | 2.00                |  |  |  |
| “ pyro-phosphate. ....                                                                                                                                                                                       | oz.    | .75                 |  |  |  |
| “ sulphate, (Potassio-Ferric Alum, Potassic Iron-alum), pure. ....                                                                                                                                           | lb.    | .60                 |  |  |  |
| “ tartrate,— <i>Ferri et Potassii tartras</i> , <i>U. S. Ph.</i> ,—( <i>Tartarated Iron</i> , <i>Tartarized Iron</i> ),—brown, in scales. ....                                                               | oz.    | .30                 |  |  |  |
| N. B.—The above is <i>not to be confounded with</i> : FERRATED TARTAR; IRON-TARTAR,— <i>which see, under</i> :—Iron, Mono-compounds: Potassio - Ferrous tartrate,—powder; do. do., globules; do. do., green. |        |                     |  |  |  |
| Sodio-Ferric oxalate. ....                                                                                                                                                                                   | oz.    | .30                 |  |  |  |
| “ pyro-phosphate. ....                                                                                                                                                                                       | oz.    | .30                 |  |  |  |
| “ “ in scales. ....                                                                                                                                                                                          | oz.    | .35                 |  |  |  |
| “ tartrate, in scales. ....                                                                                                                                                                                  | oz.    | .30                 |  |  |  |
| Iron-Albumin, in scales ; and do., peptonized; and do., saccharated;—see Iron, albuminate, etc. ....                                                                                                         |        |                     |  |  |  |
| N.B.—Compare, also :                                                                                                                                                                                         |        |                     |  |  |  |
| Iron, lactate. ....                                                                                                                                                                                          | }      | <i>albuminated.</i> |  |  |  |
| “ phosphate. ....                                                                                                                                                                                            |        |                     |  |  |  |
| “ pyro-phosphate. ....                                                                                                                                                                                       |        |                     |  |  |  |
| Iron Alum, see Alum, ferric. ....                                                                                                                                                                            |        |                     |  |  |  |
| “ “ ammoniacal, see Iron, Sesqui-compounds: Ammonio - ferric sulphate. ....                                                                                                                                  |        |                     |  |  |  |
| “ “ potassic, see do., do.: Potassio-ferric sulphate. ....                                                                                                                                                   |        |                     |  |  |  |
| Iron Ethiops, see Iron, oxide, black. ....                                                                                                                                                                   |        |                     |  |  |  |
| Iron Pellets, so-called, see Iron, Mono-compounds: Potassio - Ferrous tartrate, in globules. ....                                                                                                            |        |                     |  |  |  |
| Iron-Sugar (Ferruginated Sugar), [so-called “Saccharated Iron” or “Soluble Iron”], see Iron, oxide, red, saccharated. ....                                                                                   |        |                     |  |  |  |
| N. B.—Compare, also :                                                                                                                                                                                        |        |                     |  |  |  |
| Iron, albuminate. ....                                                                                                                                                                                       | }      | <i>saccharated.</i> |  |  |  |
| “ carbonate—( <i>U. S. Ph.</i> ; etc.)—                                                                                                                                                                      |        |                     |  |  |  |
| “ iodide—( <i>U. S. Ph.</i> )—                                                                                                                                                                               |        |                     |  |  |  |
| “ peptonized. ....                                                                                                                                                                                           |        |                     |  |  |  |
| “ sulphate, Ferrous. ....                                                                                                                                                                                    |        |                     |  |  |  |
| “ Mono-compounds: Manganoferric carbonate. ....                                                                                                                                                              |        |                     |  |  |  |
| Iron - Tartar ( <i>Ferrated Tartar</i> ), see Iron, Mono-compounds: Potassio - Ferrous tartrate, etc. ....                                                                                                   |        |                     |  |  |  |
| N. B.—Compare, also: Iron, Sesqui-compounds, Potassio-Ferric tartrate, <i>U. S. Ph.</i> ,—( <i>Tartarated</i> [ <i>Tartarized</i> ] <i>Iron</i> ).                                                           |        |                     |  |  |  |
| “ ammoniacal, ( <i>Ammonio-Ferric Tartar</i> ; <i>Ferrid-ammoniacal Tartar</i> ), see Iron, Sesqui-compounds: <i>Ammonio-Ferric tartrate, U. S. Ph.</i> ....                                                 |        |                     |  |  |  |
| Iron Vitriol, ( <i>Green Vitriol</i> ), see Iron, sulphate, Ferrous:— <i>U. S. Ph.</i> ; do. precipitated; do. exsiccated;—and other grades and forms                                                        |        |                     |  |  |  |
| Isatin. ....                                                                                                                                                                                                 | 15 gr. | 1.00                |  |  |  |
| Iso-butyl-aldehyd ( <i>Iso-butyraldehyd</i> )....                                                                                                                                                            | 15 gr. | .50                 |  |  |  |
| Iso-butyl-carbinol, see Alcohol, amylie, primary. ....                                                                                                                                                       |        |                     |  |  |  |
| Iso-Naphthol, see Naphthol, Beta. ....                                                                                                                                                                       |        |                     |  |  |  |
| Iso-propyl-benzene (-benzol), see Cumene. ....                                                                                                                                                               |        |                     |  |  |  |
| Iso-propyl-carbinol, see Alcohol, butylic, Iso- ....                                                                                                                                                         |        |                     |  |  |  |



**Ivory - black**, so-called, (Purified or Pure Bone-black), see Charcoal, animal, purified, *U. S. Ph.*; and do., pure.....

Containers incl.

|                                                                                                                                                                                                                          | Containers incl.                |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| <b>Jaborine</b> .....                                                                                                                                                                                                    | 15 gr. 4.00                     |  |  |
| <b>Jalapin</b> — (identical with SCAMMONIN); —<br>[“ White Resin ” of Fusiform Jalap]. — <i>The pure Glucoside</i> from Male (light, Orizaba)<br>Jalap-root — <i>Ipomœa orizabensis</i> ; or from<br>Scammony-root ..... | oz. 1.00                        |  |  |
| N.B. — See, also: — Resins: Jalap, — brown:<br>from the <i>light</i> Root.                                                                                                                                               |                                 |  |  |
| <b>James's Antimonial Powder</b> , (J.'s <i>Febrile</i><br>Powder), see Antimonial Powder, <i>U. S. Ph.</i>                                                                                                              |                                 |  |  |
| <b>Jervine</b> .....                                                                                                                                                                                                     | 15 gr. 4.00                     |  |  |
| <b>Juglandin</b> .....                                                                                                                                                                                                   | 15 gr. .35                      |  |  |
| <b>Juice of Juniper-berries</b> , inspissated, see<br>Extracts: Juniper. ....                                                                                                                                            |                                 |  |  |
| “ of Papaw ( <i>Carica papaya</i> — Melon-tree),<br>— dry .....                                                                                                                                                          | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| “ of Snails, saccharated, see Helicina..                                                                                                                                                                                 |                                 |  |  |
| <b>Juices</b> (Succi), from fresh herbs, — all accord-<br>ing to <i>U. S. Ph.</i> of 1870: —                                                                                                                             |                                 |  |  |
| Belladonna (Deadly Nightshade): leaves and<br>young branches .....                                                                                                                                                       | lb. 1.00                        |  |  |
| Conium (Hemlock): leaves. ....                                                                                                                                                                                           | lb. 1.00                        |  |  |
| Digitalis (Foxglove): leaves. ....                                                                                                                                                                                       | lb. 1.00                        |  |  |
| Hyoscyamus (Henbane): leaves and young<br>branches. ....                                                                                                                                                                 | lb. 1.00                        |  |  |
| Scoparius (Broom): tops .....                                                                                                                                                                                            | lb. 1.10                        |  |  |
| Taraxacum (Dandelion): root. ....                                                                                                                                                                                        | lb. 1.00                        |  |  |
| <b>Juniper-tar</b> , see Oils, divers: Cade. ....                                                                                                                                                                        |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |
| <b>Kali, Kalium</b> , and compounds, — see Po-<br>tassa, etc.; and, Potassium, etc. ....                                                                                                                                 |                                 |  |  |
| <b>Kamalin</b> , cryst. ....                                                                                                                                                                                             | 15 gr. .25                      |  |  |
| <b>Karlsbad Thermal Salt</b> , — artificial; and,<br>true, — see Salt, Karlsbad, etc., etc.; etc. ....                                                                                                                   |                                 |  |  |
| <b>Kefir</b> (Kephir) <b>Fungi</b> . ....                                                                                                                                                                                | oz. 1.00                        |  |  |
| <b>Keratin</b> (Corneous Substance, Horn-sub-<br>stance). ....                                                                                                                                                           | oz. .75                         |  |  |
| <b>Keratin, pepsinized</b> ; for coating <i>Ileac</i> pills, — acc.<br>to Dr. Unna .....                                                                                                                                 | oz. 6.00                        |  |  |
| N.B. — <i>Ileac pills</i> are to pass the stomach<br>undissolved, and develop their action<br>only in the intestines.                                                                                                    |                                 |  |  |
| <b>Kermes Mineral</b> , see Antimony, sulphide,<br>red, — so-called .....                                                                                                                                                |                                 |  |  |
| <b>King's Yellow</b> , see Arsenic, Yellow sul-<br>phide. ....                                                                                                                                                           |                                 |  |  |
| <b>Kosin Merck</b> , cryst., — (Cosin). ....                                                                                                                                                                             | 15 gr. 1.00                     |  |  |
| <b>Koussein Merck</b> , amorphous, — (Coussein, Kos-<br>sein; Brayerin). ....                                                                                                                                            | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| <b>Kreatine</b> , and <b>Kreatinine</b> , see Creatine,<br>and Creatinine .....                                                                                                                                          |                                 |  |  |
| <b>Kreosote</b> , see Creasote .....                                                                                                                                                                                     |                                 |  |  |
| <b>Kresol</b> , see Acid, cresylic .....                                                                                                                                                                                 |                                 |  |  |
| <b>Kreuznach Salt</b> , (“Kreuznacher Mutter-<br>laugensalz”), see Salt, Kreuznach. ....                                                                                                                                 |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |
| .....                                                                                                                                                                                                                    |                                 |  |  |



|                                                                                                                                                                            | Containers incl.                |         |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------|--|
| <b>Lac Sulphuris purum</b> , see Sulphur, precipitated, pure, <i>U. S. Ph.</i> .....                                                                                       |                                 |         |  |
| <b>Lacmoid</b> , chem. pure, in scales;—an extremely sensitive substitute for Litmus. . .                                                                                  | $\frac{1}{8}$ oz. vls. oz. 3.00 |         |  |
| <b>Lacmus</b> ( <i>Chemically Pure Litmus</i> ),—according to Wartha;—free from Lime and from the reddish colorifics soluble in Alcohol. . .                               | oz. 1.00                        |         |  |
| N.B.—See, also: Litmus, commercial.                                                                                                                                        |                                 |         |  |
| <b>Lacto-Pepsin</b> (miscalled "Lacto-peptine") [also called "Lactated Pepsin"], see Pepsin, Lacto- . . .                                                                  |                                 |         |  |
| <b>Lactose</b> ( <i>Lactin</i> ), see Milk-sugar. . . . .                                                                                                                  |                                 |         |  |
| <b>Lactucarium, Gallic</b> , (Thridace), [Dried milk-juice of Garden Lettuce— <i>Lactuca sativa</i> ],—in tablets. . . . .                                                 | oz. .40                         |         |  |
| <b>Lactucarium, Germanic</b> , (the so-called "Lettuce-opium"),—                                                                                                           | (Dried milk-juice of Acid       | oz. .60 |  |
| first choice. . . . .                                                                                                                                                      | Lettuce—                        | oz. .45 |  |
| " do.,—II. . . . .                                                                                                                                                         | Lactuca                         | oz. .40 |  |
| " " crumbs. . . . .                                                                                                                                                        | <i>virosa</i> .)                | oz. .50 |  |
| " " fine powder. . . . .                                                                                                                                                   |                                 |         |  |
| " " purified,—soft or dry,—see Extracts: Lactucarium. . . . .                                                                                                              |                                 |         |  |
| <b>Lactucin</b> ,—from Lactucarium. . . . .                                                                                                                                | 15 gr. 4.50                     |         |  |
| <b>Lævulose</b> (Levulose), see Fruit-sugar, I. . .                                                                                                                        |                                 |         |  |
| <b>Lamine Sulphate</b> .—( <i>Lamine</i> —the Alkaloid of Blind-Nettle [ <i>Lamium album</i> ])—is a powerful hemostatic, adapted for subcutaneous application.) . . . . . |                                 |         |  |
| <b>Lana Collodii</b> , see Collodion Cotton. . . .                                                                                                                         |                                 |         |  |
| <b>Lanolin</b> (Cholestearin Fat), in tins. . . .                                                                                                                          | lb. .80                         |         |  |
| " chem. pure, anhydrous. . . . .                                                                                                                                           |                                 |         |  |
| <b>Lantanin</b> . . . . .                                                                                                                                                  |                                 |         |  |
| <b>Lanthan</b> (Lanthanum), metallic, powder. .                                                                                                                            | 15 gr. 10.00                    |         |  |
| " chloride. . . . .                                                                                                                                                        | 15 gr. 1.00                     |         |  |
| " oxide. . . . .                                                                                                                                                           | 15 gr. 1.50                     |         |  |
| " sulphate. . . . .                                                                                                                                                        | 15 gr. 1.00                     |         |  |
| <b>Lapis divinus</b> , (Divine stone, Ophthalmic stone), so-called, see Copper, aluminated. . . . .                                                                        |                                 |         |  |
| " infernalis, see Silver, nitrate, cryst.; and, molded;— <i>U. S. Ph.</i> ; and, grey. .                                                                                   |                                 |         |  |
| <b>Laudanum</b> , see Tinctures: Opium; simple.                                                                                                                            |                                 |         |  |
| " Sydenham's, see Tinctures: Opium,—saffronated. . . . .                                                                                                                   |                                 |         |  |
| <b>Lead</b> (Plumbum), double salts of, see "Lead and—" (below!). . . . .                                                                                                  |                                 |         |  |
| " metallic, pure, bars. . . . .                                                                                                                                            | lb. .65                         |         |  |
| " " " ribbon. . . . .                                                                                                                                                      | lb. 1.00                        |         |  |
| " " " granulated,—free fr. Silver                                                                                                                                          | lb. .35                         |         |  |
| " " chem. pure, powder. . . . .                                                                                                                                            | lb. 1.00                        |         |  |
| " acetate, mono-plumbic,— <i>U. S. Ph.</i> ,—(Sugar of Lead— <i>Saccharum plumbi</i> [saturni]), chem. pure, cryst. . . . .                                                | lb. .50                         |         |  |
| " " do., pure, cryst. . . . .                                                                                                                                              | lb. .45                         |         |  |
| " " " purified, cryst. . . . .                                                                                                                                             | lb. .40                         |         |  |
| " acetate, basic (tri-plumbic, tri-basic), [Sub-acetate of Lead]. . . . .                                                                                                  | lb. 1.75                        |         |  |
| " " " —solution, <i>U. S. Ph.</i> , [Vinegar of Lead; "Goulard's Extract"], see under Solutions. .                                                                         |                                 |         |  |
| " benzoate. . . . .                                                                                                                                                        | oz. .65                         |         |  |
| " borate. . . . .                                                                                                                                                          | oz. .30                         |         |  |
| " bromide. . . . .                                                                                                                                                         | oz. .50                         |         |  |
| " carbolate, see Lead, phenate. . . . .                                                                                                                                    |                                 |         |  |
| " carbonate, neutral, purified. . . . .                                                                                                                                    | lb. .50                         |         |  |
| " " " chem. pure. . . . .                                                                                                                                                  | lb. 1.00                        |         |  |

|                                                                                                                    |            | Containers incl. |  |  |
|--------------------------------------------------------------------------------------------------------------------|------------|------------------|--|--|
| Lead, carbonate, basic, (oxy-carbonate; hydrico-carbonate), [White Lead],— <i>Plumbi carbonas, U. S. Ph.</i> ..... |            |                  |  |  |
| “ chloride, pure .....                                                                                             | lb. 1.00   |                  |  |  |
| “ “ II .....                                                                                                       | lb. .60    |                  |  |  |
| “ chromate, pure, fused .....                                                                                      | lb. 1.10   |                  |  |  |
| “ “ powder .....                                                                                                   | lb. 1.10   |                  |  |  |
| “ cyanide .....                                                                                                    | oz. .50    |                  |  |  |
| “ ferro-cyanide .....                                                                                              | oz. .25    |                  |  |  |
| “ formate, pure, dry .....                                                                                         | oz. .60    |                  |  |  |
| “ hydroxide (hydrate), mono-plumbic, [Mono-hydrated Prot-oxide of Lead], see Lead, oxide, mono-hydrated .....      |            |                  |  |  |
| “ hypo-phosphite .....                                                                                             | oz. .75    |                  |  |  |
| “ hypo-sulphite, see Lead, thio-sulphate.                                                                          |            |                  |  |  |
| “ iodide, powder,— <i>U. S. Ph.</i> .....                                                                          | oz. .36    |                  |  |  |
| “ “ cryst. ....                                                                                                    | oz. .60    |                  |  |  |
| “ lactate .....                                                                                                    | oz. .35    |                  |  |  |
| “ malate, pure. ....                                                                                               | oz. 1.25   |                  |  |  |
| “ molybdate (molybdenate).....                                                                                     | oz. 1.00   |                  |  |  |
| “ mono-chlor-acetate.....                                                                                          | oz. 5.00   |                  |  |  |
| “ nitrate .....                                                                                                    | lb. .35    |                  |  |  |
| “ “ pure,— <i>U. S. Ph.</i> .....                                                                                  | lb. .50    |                  |  |  |
| “ nitrite .....                                                                                                    | oz. .50    |                  |  |  |
| “ oleate .....                                                                                                     | oz. .25    |                  |  |  |
| “ oxalate .....                                                                                                    | lb. 1.50   |                  |  |  |
| “ oxide (prot-oxide, mon-oxide; yellow oxide), anhydrous, fused,—[Litharge],—pure .....                            | lb. .70    |                  |  |  |
| “ “ do., chem. pure,— <i>U. S. Ph.</i> ...                                                                         | lb. 1.10   |                  |  |  |
| “ “ mono-hydrated, (Mono-plumbic Hydroxide), pure.....                                                             | lb. 2.50   |                  |  |  |
| “ per-oxide (bin-[di-] oxide; brown oxide), —[Anhydrous Plumbic Acid],—( <i>Puce</i> [Brown] Lead) .....           | lb. .60    |                  |  |  |
| “ “ pure.....                                                                                                      | lb. .85    |                  |  |  |
| “ phenate (phenylate, carbolate) .....                                                                             | oz. .35    |                  |  |  |
| “ phosphate, pure .....                                                                                            | oz. .30    |                  |  |  |
| “ phosphite.....                                                                                                   | oz. .50    |                  |  |  |
| “ rhodanide, see Lead, sulpho-cyanate...                                                                           |            |                  |  |  |
| “ salicylate.....                                                                                                  | oz. .75    |                  |  |  |
| “ silicate .....                                                                                                   | oz. .25    |                  |  |  |
| “ sub-acetate, see Lead, acetate, basic...                                                                         |            |                  |  |  |
| “ “ solution, <i>U. S. Ph.</i> ,—(Vinegar of Lead; “Goulard's Extract”),—see Solut's: Lead acetate, basic          |            |                  |  |  |
| “ sulphate, (Lead Vitriol).....                                                                                    | lb. .40    |                  |  |  |
| “ “ chem. pure .....                                                                                               | lb. .50    |                  |  |  |
| “ sulphide (sulphuret) .....                                                                                       | lb. 1.35   |                  |  |  |
| “ sulphite.....                                                                                                    | lb. 1.50   |                  |  |  |
| “ sulpho-carbolate (phenol-sulphonate, sulpho-phenate) .....                                                       | oz. .30    |                  |  |  |
| “ sulpho-cyanate (thio-cyanate; rhodanide).....                                                                    | oz. .25    |                  |  |  |
| “ tannate, dry.....                                                                                                | oz. .30    |                  |  |  |
| “ tartrate .....                                                                                                   | oz. .25    |                  |  |  |
| “ thio-cyanate, see Lead, sulpho-cyanate                                                                           |            |                  |  |  |
| “ thio-sulphate (formerly called “hypo-sulphite”).....                                                             | lb. .75    |                  |  |  |
| “ vanadate .....                                                                                                   | 15 gr. .75 |                  |  |  |
| “ wolframate (tungstate) .....                                                                                     | oz. 1.25   |                  |  |  |
| Lead, puce ( <i>brown</i> ), see Lead, per-oxide; etc.                                                             |            |                  |  |  |
| “ white, see Lead, carbonate, basic, <i>U. S. Ph.</i> .....                                                        |            |                  |  |  |
| Lead and Iron, cyanide, so-called, see Lead, ferro-cyanide .....                                                   |            |                  |  |  |
| “ and Platinum, cyanide, see under Platinum double Cyanides .....                                                  |            |                  |  |  |
| “ and Sodium, thio-sulphate (formerly called “hypo-sulphite”).....                                                 | oz. .50    |                  |  |  |



|                                                                                                                                                                                                                                                                         | Containers incl. |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| Lead, so-called Sugar of, see Lead, acetate, normal, <i>U. S. Ph.</i> .....                                                                                                                                                                                             |                  |  |  |
| “ Vinegar of, (“Goulard’s Extract”), see Solutions: Lead acetate, basic, <i>U. S. Ph.</i> .....                                                                                                                                                                         |                  |  |  |
| “ Vitriol of, see Lead, sulphate, etc. ....                                                                                                                                                                                                                             |                  |  |  |
| Leaves, Senna-,—free from resin,—see Senna, leaves, deresinated.....                                                                                                                                                                                                    |                  |  |  |
| Lecithin .....                                                                                                                                                                                                                                                          | 15 gr. 2.50      |  |  |
| Lemon-camphor, so-called, see Turpentine-oil, di-hydrochlorate.....                                                                                                                                                                                                     |                  |  |  |
| Legumin (Vegetable Casein from legumes).....                                                                                                                                                                                                                            | 15 gr. .40       |  |  |
| Lepidine.....                                                                                                                                                                                                                                                           | oz. 1.00         |  |  |
| Leptandrin.....                                                                                                                                                                                                                                                         | oz. .50          |  |  |
| Leptandrin Merck, pure.....                                                                                                                                                                                                                                             | oz. 2.50         |  |  |
| Lettuce-opium, so-called, see Lactucarium, Germanic, etc. ....                                                                                                                                                                                                          |                  |  |  |
| Leucine, pure, (Amido-caproic Acid).....                                                                                                                                                                                                                                | 15 gr. 2.00      |  |  |
| “ hydro-chlorate.....                                                                                                                                                                                                                                                   | 15 gr. 2.00      |  |  |
| Leucoline (Leucol), synthetic, see Quinoline ....                                                                                                                                                                                                                       |                  |  |  |
| Leucotin, from Coto-bark .....                                                                                                                                                                                                                                          | 15 gr. .40       |  |  |
| Levulose (Lævulose), see Fruit-sugar, I. ....                                                                                                                                                                                                                           |                  |  |  |
| Libavius’s Fuming Spirit, so-called, see Tin, tetra-chloride.....                                                                                                                                                                                                       |                  |  |  |
| Lignite Tar, see Oils, divers: Lignite.....                                                                                                                                                                                                                             |                  |  |  |
| Lime (Calx),— <i>U. S. Ph.</i> ,—(Pure Burnt Lime), [Dry Caustic Oxide of Calcium],—from marble .....                                                                                                                                                                   | lb. .40          |  |  |
| Lime, antimonio - sulphurated ( <i>stibiato-sulphurated</i> ), [Antimonic Liver of Lime; Antimoniated (Stibiated) Calcic Liver of Sulphur; Calcic Liver of Antimony], (Calx Antimonii [Stibii] <i>cum Sulphure</i> ),—[so-called “Antimonio-sulphide of Calcium”] ..... | lb. .75          |  |  |
| Lime Hydrochlorate,—so-called,—see Calcium, chloride .....                                                                                                                                                                                                              |                  |  |  |
| “ Saccharate (bi - saccharate), — so-called,—see Calcium, saccharate ...                                                                                                                                                                                                |                  |  |  |
| Lime, sulphurated,— <i>U. S. Ph.</i> ,—(Liver of Lime; Calcic Liver of Sulphur), [sometimes mis-called “Sulphide of Calcium”] .....                                                                                                                                     | lb. .50          |  |  |
| Lime-water, see Solutions: Lime, <i>U. S. Ph.</i> .....                                                                                                                                                                                                                 |                  |  |  |
| Liparin .....                                                                                                                                                                                                                                                           |                  |  |  |
| Liquid, Dutch, see Ethylene, chloride (bi-chloride).....                                                                                                                                                                                                                |                  |  |  |
| Liquid (Water-) Glass, see Potassium, silicate, etc.; and, Sodium, silicate, <i>U. S. Ph.</i> ; etc. ....                                                                                                                                                               |                  |  |  |
| Liquor ammoniæ, (Liquor ammonii caustici), see Ammonia, Water of .....                                                                                                                                                                                                  |                  |  |  |
| “ ammonii caustici spirituosus Dzon-dii, see Ammonia, Spirit of. ....                                                                                                                                                                                                   |                  |  |  |
| “ “ acetatis, see Solutions: Ammonium acetate.....                                                                                                                                                                                                                      |                  |  |  |
| “ anodynus martiatus, see Tinctures: Iron chloride, ethereal.....                                                                                                                                                                                                       |                  |  |  |
| “ seriparus, (Liquor ad serum lactis parandum), see Rennet Wine.....                                                                                                                                                                                                    |                  |  |  |
| Liquores, others than above, see Solutions ..                                                                                                                                                                                                                           |                  |  |  |
| Litharge, pure; and, chem. pure;—see Lead, oxide, anhydrous, fused, pure; and, chem. pure, <i>U. S. Ph.</i> .....                                                                                                                                                       |                  |  |  |
| Lithium, double and triple salts of, see “Lithium and —” (below!).....                                                                                                                                                                                                  |                  |  |  |
| “ metallic.....                                                                                                                                                                                                                                                         | 15 gr. 10.00     |  |  |
| “ acetate.....                                                                                                                                                                                                                                                          | oz. .75          |  |  |
| “ arseniate (arsenate).....                                                                                                                                                                                                                                             | oz. 1.25         |  |  |
| “ benzoate,— <i>U. S. Ph.</i> .....                                                                                                                                                                                                                                     | oz. .50          |  |  |
| “ bi-borate .....                                                                                                                                                                                                                                                       | oz. .75          |  |  |
| “ bi-carbonate, so-called, see Lithium, carbonate, bi-.....                                                                                                                                                                                                             |                  |  |  |
| “ bi-chromate .....                                                                                                                                                                                                                                                     | oz. .60          |  |  |

|                                                                                                                                      | Containers incl. |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| Lithium, boro-citrate.....                                                                                                           | oz. .75          |  |  |  |
| “ bromide,— <i>U. S. Ph.</i> .....                                                                                                   | oz. .38          |  |  |  |
| “ carbolate, see Lithium, phenate.....                                                                                               |                  |  |  |  |
| “ carbonate.....                                                                                                                     | oz. .36          |  |  |  |
| “ “ chem. pure,— <i>U. S. Ph.</i> & <i>Ph. G. II</i> .....                                                                           | oz. .38          |  |  |  |
| “ “ effervescing.....                                                                                                                | oz. .30          |  |  |  |
| “ “ bi-,—so-called,—is only <i>Lithium carbonate!</i> .....                                                                          |                  |  |  |  |
| “ chloride.....                                                                                                                      | oz. .45          |  |  |  |
| “ chromate, bi-, see Lithium, bi-chromate.....                                                                                       |                  |  |  |  |
| “ citrate, cryst.,— <i>Ph. Brit.</i> new.....                                                                                        | oz. .36          |  |  |  |
| “ “ powder,— <i>U. S. Ph.</i> .....                                                                                                  | oz. .35          |  |  |  |
| “ “ effervescing.....                                                                                                                | oz. .30          |  |  |  |
| “ ferro-benzoate.....                                                                                                                | oz. 1.00         |  |  |  |
| “ “ -citrate.....                                                                                                                    | oz. 1.00         |  |  |  |
| “ hippurate.....                                                                                                                     | oz. 2.50         |  |  |  |
| “ ichthyol - sulphonate, see under <i>Ichthyol preparations</i> .....                                                                |                  |  |  |  |
| “ iodide.....                                                                                                                        | oz. .67          |  |  |  |
| “ lactate.....                                                                                                                       | oz. .75          |  |  |  |
| “ nitrate.....                                                                                                                       | oz. .75          |  |  |  |
| “ oxalate.....                                                                                                                       | oz. 1.00         |  |  |  |
| “ oxide, caustic.....                                                                                                                | oz. 1.40         |  |  |  |
| “ phenate (phenylate, carbolate).....                                                                                                | oz. 1.00         |  |  |  |
| “ phosphate.....                                                                                                                     | oz. 1.25         |  |  |  |
| “ salicylate,— <i>U. S. Ph.</i> ,—chem. pure, perf. white.....                                                                       | oz. .49          |  |  |  |
| “ succinate.....                                                                                                                     | oz. 1.00         |  |  |  |
| “ sulphate, cryst.....                                                                                                               | oz. .45          |  |  |  |
| “ sulpho-carbolate (phenol-sulphonate, sulpho-phenate).....                                                                          | oz. .60          |  |  |  |
| “ sulpho-ichthyolate, see under <i>Ichthyol prep.</i> .....                                                                          |                  |  |  |  |
| “ tartrate.....                                                                                                                      | oz. .75          |  |  |  |
| “ urate.....                                                                                                                         | oz. 2.00         |  |  |  |
| “ valerianate.....                                                                                                                   | oz. 1.00         |  |  |  |
| Lithium and Iron, benzoate; and, citrate;—see “Lithium, ferro—,” etc.; etc....                                                       |                  |  |  |  |
| “ and Potassium, tartrate.....                                                                                                       | oz. 1.75         |  |  |  |
| “ and Sodium, benzoate.....                                                                                                          | oz. .65          |  |  |  |
| “ “ salicylate.....                                                                                                                  | oz. .60          |  |  |  |
| Lithium, Platinum, and Potassium, cyanuret, see under <i>Platinum triple Cyanides</i> .....                                          |                  |  |  |  |
| Litmus, chem. pure, see <i>Lacmus</i> .....                                                                                          |                  |  |  |  |
| “ commercial.....                                                                                                                    |                  |  |  |  |
| Litmus Paper, red or blue, see under <i>Paper</i> .....                                                                              |                  |  |  |  |
| Liver of Antimony, — (sometimes called : “Unwashed Brown Oxide of Antimony”),—see <i>Potassa, antimonio-sulphurated, crude</i> ..... |                  |  |  |  |
| “ “ “ calcic, ( <i>Antimonic Liver of Lime</i> ), see <i>Lime, antimonio-sulphurated</i> .....                                       |                  |  |  |  |
| “ of Lime, ( <i>Calcic Liver of Sulphur</i> ), see <i>Lime, sulphurated, U. S. Ph.</i> .....                                         |                  |  |  |  |
| “ “ “ antimonio, ( <i>Calcic Liver of Antimony</i> ), see <i>Lime, antimonio-sulphurated</i> .....                                   |                  |  |  |  |
| “ of Sulphur, ( <i>Potassic L. of S.</i> ), see <i>Potassa, sulphurated, U. S. Ph.</i> ; and other grades.....                       |                  |  |  |  |
| “ “ “ calcic, see <i>Lime, sulphurated, U. S. Ph.</i> .....                                                                          |                  |  |  |  |
| “ “ “ “ —antimoniated ( <i>stibi-ated</i> ), [ <i>Antimonic Liver of Lime</i> ], see <i>Lime, antimonio-sulphurated</i> .....        |                  |  |  |  |
| “ “ “ sodic, see <i>Soda, sulphurated, etc.</i> .....                                                                                |                  |  |  |  |
| Lobeline, sulphate.....                                                                                                              | 15 gr. 2.50      |  |  |  |





|                                                             |            |
|-------------------------------------------------------------|------------|
| <b>Madagascar Sugar</b> , see Melampyrit . . . .            |            |
| <b>Magdala Red</b> , see under Aniline and Phenol           |            |
| Dyes : Red . . . . .                                        |            |
| <b>Magistry of Bismuth</b> , see Bismuth, sub-nitrate,      |            |
| chem. pure, <i>U. S. Ph.</i> . . . . .                      |            |
| " of Sulphur, see Sulphur, precipitated,                    |            |
| pure, <i>U. S. Ph.</i> . . . . .                            |            |
| <b>Magnesia</b> , <i>U. S. Ph.</i> , — light, — (Light Cal- |            |
| cined Magnesia— <i>Magnesia usta levis</i> ),               |            |
| —see Magnesium, oxide, light. . . . .                       |            |
| " <i>alba</i> , so-called, ( <i>Magnesia hydrico-car-</i>   |            |
| <i>bonica</i> ), see Magnesium, carbonate,                  |            |
| light, <i>U. S. Ph.</i> . . . . .                           |            |
| " <i>ponderosa</i> , <i>U. S. Ph.</i> , ( <i>Heavy Cal-</i> |            |
| <i>cined Magnesia</i> ), see Magnesium, ox-                 |            |
| ide, heavy . . . . .                                        |            |
| <b>Magnesia Hydrate</b> , moist, see Magnesium,             |            |
| hydroxide, moist . . . . .                                  |            |
| <b>Magnesia, ricinated</b> , see Magnesium, ri-             |            |
| cinate . . . . .                                            |            |
| <b>Magnesium</b> , double salts of, see "Magne-             |            |
| sium and —" (below!) . . . . .                              |            |
| " metallic, bars . . . . .                                  | oz. 1.00   |
| " " wire or ribbon . . . . .                                | oz. 1.00   |
| " " powder . . . . .                                        | oz. 1.00   |
| " acetate . . . . .                                         | oz. .20    |
| " æthylo-sulphate, see Magn., eth.-sulph.                   |            |
| " benzoate . . . . .                                        | oz. .40    |
| " bi-phosphate, so-called, see Magnesium,                   |            |
| phosphate, acid . . . . .                                   |            |
| " bi-sulphate . . . . .                                     | lb. 2.00   |
| " borate . . . . .                                          | oz. .25    |
| " boro-citrate, powder . . . . .                            | oz. .22    |
| " " scales . . . . .                                        | oz. .30    |
| " bromide . . . . .                                         | oz. .42    |
| " carbonate, heavy (cryst.) [neutral] . . . .               | lb. 1.25   |
| " " light (so-called "amorphous")                           |            |
| [basic], — (sub-carbonate), — [so-                          |            |
| called " <i>Magnesia alba</i> "; Mag-                       |            |
| nesiahydrico-carbonica], — <i>Mag-</i>                      |            |
| <i>nesii carbonas</i> , <i>U. S. Ph.</i> . . . . .          | lb. .50    |
| " chloride, crude . . . . .                                 | lb. .30    |
| " " pure, cryst. . . . .                                    | lb. .40    |
| " " chem. pure, cryst. . . . .                              | lb. .50    |
| " " " fused . . . . .                                       | lb. .75    |
| " citrate, soluble . . . . .                                | lb. 1.50   |
| " " in scales . . . . .                                     | oz. .40    |
| " " effervescent, — <i>Ph. G. II.</i> , — ( <i>Pulvis</i>   |            |
| <i>ærophorus cum Magnesia ci-</i>                           |            |
| <i>trica</i> ) . . . . .                                    | lb. 1.25   |
| " " effervescent, granulated, — <i>U. S.</i>                |            |
| <i>Ph.</i> , — ( <i>Granella ærophora cum</i>               |            |
| <i>Magnesia citrica</i> ) . . . . .                         | lb. .75    |
| " ergotate, see Magnesium, sclerotate . .                   | 15 gr. .50 |
| " ethylo-sulphate (sulpho-vinate) . . . .                   | oz. .35    |
| " formate . . . . .                                         | oz. .50    |
| " hydroxide, ( <i>Magnesia Hydrate</i> ), moist,            |            |
| pultaceous, [ <i>Magnesia hydrica pulti-</i>                |            |
| <i>formis</i> ], — according to the Table of                |            |
| Re-agents of <i>Ph. G. II.</i> . . . . .                    | lb. .75    |
| " hypo-phosphite, chem. pure, cryst. . . .                  | oz. .35    |
| " hypo-sulphite, see Magnesium, thio-sul-                   |            |
| phate . . . . .                                             |            |
| " iodide . . . . .                                          | oz. .70    |
| " lactate, pure . . . . .                                   | oz. .35    |
| " lacto-phosphate (phospho-lactate) . . .                   | oz. .35    |
| " malate . . . . .                                          | oz. 1.50   |
| " nitrate, pure . . . . .                                   | lb. 1.00   |
| " oxalate . . . . .                                         | lb. 1.50   |

Containers incl.



|                                                                                                                                                     | Containers incl. |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| <b>Magnesium</b> , oxide, light, (Light Calcined Magnesia—Magnesia usta levis),— <i>Magnesia</i> , <i>U. S. Ph.</i> . . . .                         | lb. .55          |  |  |  |
| “ “ heavy, (Heavy Calcined Magnesia),— <i>Magnesia ponderosa</i> , <i>U. S. Ph.</i> . . . . .                                                       | lb. .75          |  |  |  |
| “ “ hydrated, moist, see Magnesium, hydroxide, moist. . . . .                                                                                       |                  |  |  |  |
| “ phosphate, acid, (so-called “bi-phosphate”) . . . . .                                                                                             | oz. .35          |  |  |  |
| “ “ neutral, (Tri-magnesian orthophosphate), pure. . . . .                                                                                          | oz. .19          |  |  |  |
| “ “ do., II . . . . .                                                                                                                               | oz. .18          |  |  |  |
| “ phospho-lactate, see Magnesium, lactophosphate. . . . .                                                                                           |                  |  |  |  |
| “ rhodanide, see Magnesium, sulphocyanate . . . . .                                                                                                 |                  |  |  |  |
| “ ricinate, (Magnesia-and-Castor-oil Soap—Sapo ricini magnesianus), [Ricinized Magnesia]. . . . .                                                   | lb. 1.75         |  |  |  |
| “ salicylate, cryst.,—easily soluble.—(A mild succedaneum for Bismuth Salicylate.) . . . . .                                                        | oz. .55          |  |  |  |
| “ sclerotate (ergotate). . . . .                                                                                                                    | 15 gr. .50       |  |  |  |
| “ silicate . . . . .                                                                                                                                | oz. .35          |  |  |  |
| “ succinate . . . . .                                                                                                                               | oz. .60          |  |  |  |
| “ sulphate, (Epsom Salt— <i>Sal amarum</i> ),<br>cryst., perfectly colorless . . . . .                                                              | lb. .30          |  |  |  |
| “ “ dry, perfectly white. . . . .                                                                                                                   | lb. .35          |  |  |  |
| “ “ chem. pure, cryst.,— <i>U. S. Ph.</i> . . . .                                                                                                   | lb. .35          |  |  |  |
| “ “ “ “ exsiccated . . . . .                                                                                                                        | lb. .35          |  |  |  |
| “ “ bi-, see Magnesium, bi-sulphate. . . .                                                                                                          |                  |  |  |  |
| “ sulphite,— <i>U. S. Ph.</i> . . . . .                                                                                                             | lb. .80          |  |  |  |
| “ sulpho-carbolate (sulpho-phenate, phenol-sulphonate) . . . . .                                                                                    | oz. .30          |  |  |  |
| “ sulpho-cyanate (thio-cyanate; rhodanide) . . . . .                                                                                                | oz. .30          |  |  |  |
| “ sulpho-vinate, see Magnesium, ethylsulphate . . . . .                                                                                             |                  |  |  |  |
| “ tartrate,—according to Rademacher . . .                                                                                                           | oz. .35          |  |  |  |
| “ thio-cyanate, see Magn., sulpho-cyanate                                                                                                           |                  |  |  |  |
| “ thio-sulphate (formerly called “hyposulphite”) . . . . .                                                                                          | oz. .25          |  |  |  |
| “ urate . . . . .                                                                                                                                   | oz. 1.00         |  |  |  |
| “ valerianate . . . . .                                                                                                                             | oz. 1.00         |  |  |  |
| <b>Magnesium and Ammonium</b> , arseniate (arsenate) . . . . .                                                                                      | lb. 2.00         |  |  |  |
| “ and do., chloride— $[Mg Cl_2, N H_4 Cl, 6 H_2 O]$ .—(Used for preparing the Magnesia mixture for the determination of Phosphoric Acid.) . . . . . |                  |  |  |  |
| “ and do., phosphate . . . . .                                                                                                                      | lb. 2.00         |  |  |  |
| “ “ sulphate . . . . .                                                                                                                              | lb. .60          |  |  |  |
| “ and Iron, salts, see under Iron, Monocompounds. . . . .                                                                                           |                  |  |  |  |
| “ and Platinum, cyanide, see under Platinum double Cyanides. . . . .                                                                                |                  |  |  |  |
| “ and Sodium, salts, see Sod. and Magn.                                                                                                             |                  |  |  |  |
| <b>Magnetic Oxide</b> , see Iron, oxide, black. . .                                                                                                 |                  |  |  |  |
| <b>Magnus's “Green Salt,”</b> see Platinum double Chlorides: Platinum tetr-amine and Platinum, bi-chloride. . . . .                                 |                  |  |  |  |
| <b>Malachite</b> , blue, artificial, see Copper, carbonate, blue. . . . .                                                                           |                  |  |  |  |
| “ ( <i>Green Malachite</i> ), artificial, see Copper, carbonate, green. . . . .                                                                     |                  |  |  |  |
| <b>Malachite Green</b> , (not in any manner related to <i>Green Malachite</i> !), see under Aniline and Phenol Dyes: Green. . . . .                 |                  |  |  |  |
| <b>Maltin</b> , see Diastase of Malt. . . . .                                                                                                       |                  |  |  |  |

|                                                                                                                                                                    | Containers incl. |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| <b>Manchester Yellow</b> , see under Aniline and Phenol Dyes: Yellow.....                                                                                          |                  |  |  |  |
| <b>Manganese</b> (Manganum), double salts of, see "Manganese and —" (below!)...                                                                                    |                  |  |  |  |
| “ metallic.....                                                                                                                                                    | 15 gr. .15       |  |  |  |
| “ acetate.....                                                                                                                                                     | oz. .25          |  |  |  |
| “ arseniate (arsenate), pure.....                                                                                                                                  | oz. .45          |  |  |  |
| “ benzoate.....                                                                                                                                                    | oz. 1.00         |  |  |  |
| “ bin-oxide, see Manganese, per-oxide, artificial; —also: Manganese, oxide, black, <i>U. S. Ph.</i> .....                                                          |                  |  |  |  |
| “ bi-silicate, see Manganese, silicate.....                                                                                                                        |                  |  |  |  |
| “ borate.—[A paint-drier (siccativ).].....                                                                                                                         | lb. .45          |  |  |  |
| “ bromide.....                                                                                                                                                     | oz. .62          |  |  |  |
| “ carbonate, Manganous, chem. pure.....                                                                                                                            | lb. 2.00         |  |  |  |
| “ chloride, Manganous, pure, cryst.....                                                                                                                            | lb. 1.00         |  |  |  |
| “ “ “ fused.....                                                                                                                                                   | oz. .40          |  |  |  |
| “ “ “ crude.....                                                                                                                                                   | lb. .40          |  |  |  |
| “ citrate.....                                                                                                                                                     | oz. .50          |  |  |  |
| “ di-oxide, see Manganese, per-oxide, artificial; —also: Manganese, oxide, black, <i>U. S. Ph.</i> .....                                                           |                  |  |  |  |
| “ hypo-phosphite, chem. pure, cryst.....                                                                                                                           | oz. .35          |  |  |  |
| “ hypo-sulphate.....                                                                                                                                               | oz. 1.00         |  |  |  |
| “ iodide.....                                                                                                                                                      | oz. .75          |  |  |  |
| “ lactate.....                                                                                                                                                     | oz. .45          |  |  |  |
| “ lacto-phosphate (phospho-lactate).....                                                                                                                           | oz. 1.00         |  |  |  |
| “ nitrate, pure.....                                                                                                                                               | oz. .30          |  |  |  |
| “ oleate.....                                                                                                                                                      | oz. .35          |  |  |  |
| “ oxalate.....                                                                                                                                                     | oz. .30          |  |  |  |
| “ oxide, sesqui-, (Manganic oxide), anhydrous, pure.....                                                                                                           | lb. 2.00         |  |  |  |
| “ “ “ hydrated.....                                                                                                                                                | lb. .75          |  |  |  |
| “ “ black,— <i>U. S. Ph.</i> ,—(Native Peroxide [Bin-oxide, Di-oxide] of Manganese), — [at least 66% $MnO_2$ ]; — (Black Manganese; also called “Pyrolusite”)..... | lb. 2.00         |  |  |  |
| “ “ do., purified, see Manganese, per-oxide.....                                                                                                                   |                  |  |  |  |
| “ per-oxide (di-oxide), artificial, pure,—[abt. 90% $MnO_2$ ]; — (Purified Black Oxide of Manganese; Purified Black Manganese).....                                | lb. 2.00         |  |  |  |
| “ phosphate, Manganous, pure.....                                                                                                                                  | oz. .45          |  |  |  |
| “ phospho-lactate, see Manganese, lacto-phosphate.....                                                                                                             |                  |  |  |  |
| “ salicylate.....                                                                                                                                                  | oz. 1.50         |  |  |  |
| “ sesqui-oxide, see Manganese, oxide, sesqui-; etc.....                                                                                                            |                  |  |  |  |
| “ silicate (bi-silicate).—[Used in enameling].....                                                                                                                 | oz. .40          |  |  |  |
| “ succinate.....                                                                                                                                                   | oz. 1.00         |  |  |  |
| “ sulphate, Manganous, crude.....                                                                                                                                  | lb. .50          |  |  |  |
| “ “ do., pure, cryst.,— <i>U. S. Ph.</i> and <i>Ph. G. II.</i> .....                                                                                               | lb. .80          |  |  |  |
| “ “ “ “ exsiccated.....                                                                                                                                            | lb. 2.00         |  |  |  |
| “ sulphite.....                                                                                                                                                    | lb. 1.75         |  |  |  |
| “ sulpho-carbolate (phenol-sulphonate, sulpho-phenate).....                                                                                                        | oz. .50          |  |  |  |
| “ tannate.....                                                                                                                                                     | oz. .55          |  |  |  |
| “ tartrate.....                                                                                                                                                    | oz. .55          |  |  |  |
| “ valerianate.....                                                                                                                                                 | oz. 1.50         |  |  |  |
| <b>Manganese, black</b> ; and: do., do., purified; —see Manganese, oxide, black,— <i>U. S. Ph.</i> ; and: do., per-oxide, artificial.....                          |                  |  |  |  |
| <b>Manganese and Iron</b> , salts, see under Iron, Mono-compounds; and under Iron, Sesqui-compounds.....                                                           |                  |  |  |  |
| “ and Zinc, chloride, see Z. and M., chl.                                                                                                                          |                  |  |  |  |



|                                                    | Containers incl.                        |  |  |
|----------------------------------------------------|-----------------------------------------|--|--|
| <b>Manna-sugar,</b> (Mannitol, Mannol; Fraxin-     |                                         |  |  |
| <b>Mannit</b> ..... } in; Granatin;—formerly       |                                         |  |  |
| also called "Punicin")..                           | lb. 2.50                                |  |  |
| " recrystallized from Alcohol.....                 | oz. .40                                 |  |  |
| <b>Martius Yellow,</b> see under Aniline and       |                                         |  |  |
| Phenol Dyes: Yellow.....                           |                                         |  |  |
| <b>Mass</b> (Pill-mass), mercurial, [Mass of Mer-  |                                         |  |  |
| cury— <i>Massa hydrargyri, U. S. Ph.</i> ;—        |                                         |  |  |
| Blue Mass].....                                    | lb. 2.50                                |  |  |
| " Vallet's, (Mass of Carbonate of Iron—            |                                         |  |  |
| <i>Massa ferri-carbonatis, U. S. Ph.</i> ;—        |                                         |  |  |
| <i>Massa ferrata</i> ).....                        | lb. .75                                 |  |  |
| <b>Meat-sugar,</b> see Inosit.....                 |                                         |  |  |
| <b>Meconin</b> (Opianyl).....                      | 15 gr. 1.00                             |  |  |
| <b>Melampyrit</b> (Melampyrin; Dulcit, Dulcin,     |                                         |  |  |
| Dulcol, Dulcose, Dulcitol; Evonymit) [ <i>Mad-</i> |                                         |  |  |
| <i>agascar Sugar</i> ], cryst. ....                | oz. 2.50                                |  |  |
| <b>Melanin</b> .....                               | <sup>15</sup> / <sub>100</sub> gr. 1.00 |  |  |
| <b>Menthol</b> (Peppermint-camphor), Japanese,     |                                         |  |  |
| cryst, dry,—in original 5-lb. tins, or             |                                         |  |  |
| in broken packages.....                            | lb. 3.00                                |  |  |
| " recrystallized, chem. pure.....                  | lb. 4.00                                |  |  |
| " benzoated.....                                   | oz. 1.50                                |  |  |
| <b>Mercaptan,</b> ethylic, (Ethyl Hydrosulphide    |                                         |  |  |
| [Sulphydrate]; Ethylic Thio-alcohol).....          | 15 gr. .35                              |  |  |
| <b>Mercur-ammonium,</b> chloride, see Mercury,     |                                         |  |  |
| ammoniated, so-called, <i>U. S. Ph.</i> ,—         |                                         |  |  |
| infusible.....                                     |                                         |  |  |
| " -di-ammonium, chloride, see do., do.,            |                                         |  |  |
| do., fusible.....                                  |                                         |  |  |
| " -di-benzene ( <i>Di-phenyl-mercury</i> ).—See    |                                         |  |  |
| remark relating to this non-medicinal,             |                                         |  |  |
| extremely poisonous metallo-organic                |                                         |  |  |
| compound,—under: "Mercury, di-                     |                                         |  |  |
| phenate"; with which the former is                 |                                         |  |  |
| sometimes erroneously confounded.                  |                                         |  |  |
| " -thymol, (Thymol-Mercury), acetate,—             |                                         |  |  |
| [Thymol-acetate of Mercury].....                   |                                         |  |  |
| <b>Mercurial Ethiops,</b> see Mercury, sulphide,   |                                         |  |  |
| black,—so-called.....                              |                                         |  |  |
| <b>Mercury</b> (Mercurius; Hydrargyrum), double    |                                         |  |  |
| salts of, see "Mercury and —" (be-                 |                                         |  |  |
| low!).....                                         |                                         |  |  |
| " metallic,— <i>U. S. Ph.</i> .....                | lb. .90                                 |  |  |
| " " chem. pure.....                                | lb. 1.05                                |  |  |
| " acetate, Mercurous [Suboxide salt].....          | oz. .40                                 |  |  |
| " " Mercuric [Peroxide salt].....                  | oz. .35                                 |  |  |
| " albuminated, fluid,—so-called,—see               |                                         |  |  |
| Mercury, bi-chloride, albuminated, etc.            |                                         |  |  |
| N. B.—See, also: Mercury, bi-chlo-                 |                                         |  |  |
| ride, albumino-saccharated, dry.                   |                                         |  |  |
| " ammoniated, so-                                  |                                         |  |  |
| called,—( <i>amidato-bi-</i>                       |                                         |  |  |
| <i>chloride</i> ),— <i>U. S. Ph.</i>               |                                         |  |  |
| and <i>Ph. G. II.</i> ,—in-                        |                                         |  |  |
| fusible.....                                       |                                         |  |  |
| (Ammonio-chloride of                               |                                         |  |  |
| Mercury; Mercur-                                   |                                         |  |  |
| ammonium Chloride;—                                |                                         |  |  |
| Insoluble White                                    |                                         |  |  |
| Precipitate)                                       |                                         |  |  |
| lb. 1.50                                           |                                         |  |  |
| " do., do., fusible,— <i>Ph. Neerl.</i> ,—(Mercur- |                                         |  |  |
| di-ammonium Chloride; Fusible White                |                                         |  |  |
| Precipitate).....                                  | lb. 1.50                                |  |  |
| N. B.—The above two preparations                   |                                         |  |  |
| should not be confounded with the                  |                                         |  |  |
| following:—                                        |                                         |  |  |
| " ammoniated Nitrate of, ( <i>Black Precipi-</i>   |                                         |  |  |
| tate), see Mercury, oxide, black,—so-              |                                         |  |  |
| called.....                                        |                                         |  |  |
| " antimonio-sulphide, (Antimonial Ethi-            |                                         |  |  |
| ops), [Black Sulphides of Antimony                 |                                         |  |  |
| and Mercury; Mercurous Sulphide                    |                                         |  |  |
| with Antimonious Sulphide].....                    | lb. 1.25                                |  |  |
| " arseniate (arsenate).....                        | oz. .40                                 |  |  |

|                                                                                                                                                                                                                                                                                                                |                                                                  | Containers incl. |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------|--|--|--|
| <b>Mercury, arsenite</b> .....                                                                                                                                                                                                                                                                                 |                                                                  | oz. .60          |  |  |  |
| “ arsenio-iodide, (Bin-iodide of Mercury<br>with Ter-iodide of Arsenic) .....                                                                                                                                                                                                                                  |                                                                  | oz. 1.00         |  |  |  |
| N. B.— <i>Solution of above double salt,</i><br>(Solution of Arsenic and Mercury<br>Iodides, <i>U. S. Ph.</i> ), [Donovan's<br>Solution], see under Solutions.                                                                                                                                                 |                                                                  |                  |  |  |  |
| “ benzoate .....                                                                                                                                                                                                                                                                                               |                                                                  | oz. .60          |  |  |  |
| “ bi-bromide .....                                                                                                                                                                                                                                                                                             |                                                                  | oz. .45          |  |  |  |
| “ bi-chloride, —called “corrosive chloride”!<br>—(per-chloride), [Corrosive Sub-<br>limate], cryst. .....                                                                                                                                                                                                      |                                                                  |                  |  |  |  |
| “ “ powder .....                                                                                                                                                                                                                                                                                               | <i>Hydrargyri chlorid-<br/>um corrosivum, U.S.<br/>Ph.</i> ..... | lb. 1.10         |  |  |  |
| “ “ recrystallized .....                                                                                                                                                                                                                                                                                       |                                                                  | lb. 1.25         |  |  |  |
| “ “ albuminated, (so-called “Albu-<br>minated Mercury”), <i>fluid</i> , —acc.<br>to Bamberger, [Liquor hydrar-<br>gyri albuminati B.]; —contain-<br>ing 1% of Corrosive Sublimate.                                                                                                                             |                                                                  | lb. 1.50         |  |  |  |
| “ “ albumino-saccharated (saccharo-<br>albuminated), <i>dry</i> , —acc. to<br>Schneider, —containing 0.4%<br>of Corrosive Sublimate.—[Used<br>for wound-dressing, it fur-<br>nishes a constant source of<br>Hg Cl <sub>2</sub> , —which salt is gradually<br>dissolved-out by the serum se-<br>cretion.] ..... |                                                                  | oz. .35          |  |  |  |
| “ “ carbamidated (ureated), [Corrosive<br>Sublimate with Urea], (so-called<br>“Carbamidated” or “Ureated<br>Mercury”) .....                                                                                                                                                                                    |                                                                  | oz. 1.00         |  |  |  |
| “ “ peptonized, (so-called “Pepton-<br>ized Mercury”), liquid, —<br>[1% of Sublimate] .....                                                                                                                                                                                                                    |                                                                  |                  |  |  |  |
| “ “ “ dry, —[10% of Sublimate] .....                                                                                                                                                                                                                                                                           |                                                                  | oz. .50          |  |  |  |
| “ bin-iodide (per-iodide) [red iodide],<br>(Mercuric Iodide), — <i>Hydrargyri<br/>iodidum rubrum, U. S. Ph.</i> .....                                                                                                                                                                                          |                                                                  | oz. .34          |  |  |  |
| “ “ with Arsenic Ter-iodide, see Mer-<br>cury, arsenio-iodide .....                                                                                                                                                                                                                                            |                                                                  |                  |  |  |  |
| “ bi-sulphate, —improperly so-called, —see<br>Mercury, sulphate, Mercuric, <i>neutral</i> .                                                                                                                                                                                                                    |                                                                  |                  |  |  |  |
| “ borate, Mercuric [Peroxide salt] .....                                                                                                                                                                                                                                                                       |                                                                  | oz. .50          |  |  |  |
| “ bromide .....                                                                                                                                                                                                                                                                                                |                                                                  | oz. .45          |  |  |  |
| “ bi-, see Mercury, bi-bromide .....                                                                                                                                                                                                                                                                           |                                                                  |                  |  |  |  |
| “ carbamidated, —so-called, —see Mer-<br>cury, <i>bi-chloride</i> , carbamidated .....                                                                                                                                                                                                                         |                                                                  |                  |  |  |  |
| “ carbolate, —acc. to Dr. K. Schadeck, —see<br>Mercury, phenate .....                                                                                                                                                                                                                                          |                                                                  |                  |  |  |  |
| “ carbolate, di-, see Mercury, di-phenate.                                                                                                                                                                                                                                                                     |                                                                  |                  |  |  |  |
| “ carbonate, Mercurous [Suboxide salt] .....                                                                                                                                                                                                                                                                   |                                                                  | oz. .50          |  |  |  |
| “ chloride, —called “mild chloride”! —<br>(proto- or mono-chloride), [Cal-<br>omel], ( <i>Hydrargyri chloridum<br/>mite</i> ), —sublimed, —in lumps .....                                                                                                                                                      |                                                                  | lb. 1.50         |  |  |  |
| “ “ do. “do. do.” —sublimed, —levi-<br>gated (washed) .....                                                                                                                                                                                                                                                    |                                                                  | lb. 1.50         |  |  |  |
| “ “ “ “ “ condensed by steam .....                                                                                                                                                                                                                                                                             |                                                                  | lb. 1.50         |  |  |  |
| “ “ “ “ “ <i>U. S. Ph.</i> , —pre-<br>cipitated; by wet<br>process .....                                                                                                                                                                                                                                       |                                                                  | lb. 1.50         |  |  |  |
| “ chloride, bi-... } see Mercury, <i>bi-chlo-</i><br>“ corrosive, } <i>ride, U. S. Ph.</i> ; etc.                                                                                                                                                                                                              |                                                                  |                  |  |  |  |
| “ “ mild, see Mercury, chloride, —called<br>“mild chloride”! — <i>U. S. Ph.</i> ; etc.                                                                                                                                                                                                                         |                                                                  |                  |  |  |  |
| “ chloro-iodide .....                                                                                                                                                                                                                                                                                          |                                                                  | oz. .50          |  |  |  |
| “ chromate .....                                                                                                                                                                                                                                                                                               |                                                                  | oz. .40          |  |  |  |
| “ citrate, —insoluble in Water and in Alco-<br>hol .....                                                                                                                                                                                                                                                       |                                                                  | oz. .50          |  |  |  |



|                                                                                                                                                                                                                                                                                  |  | Containers incl. |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--|--|
| <b>Mercury</b> , cyanide, cryst., — <i>U. S. Ph.</i> —(Lately, a powerful specific in Diphtheria!) . . .                                                                                                                                                                         |  | oz. .40          |  |  |  |
| “ di-phenate (di-phenylate, di-carbolate), = $\text{Hg}(\text{C}_6\text{H}_5\text{O})_2$ . . . . .                                                                                                                                                                               |  | 15 gr. .50       |  |  |  |
| N. B.—The above medicinal substance (as also the simple Mercury Phenate), is <i>not to be confounded</i> —as some professional journals have done—with the destructively toxic, and non-medicinal, DI-PHENYL-MERCURY (Mercur-di-benzene) = $\text{Hg}(\text{C}_6\text{H}_5)_2$ ! |  |                  |  |  |  |
| “ ferro-cyanide, pure . . . . .                                                                                                                                                                                                                                                  |  | oz. .50          |  |  |  |
| “ form-amidated, solution,—[1% Per-oxide]                                                                                                                                                                                                                                        |  | lb. 1.00         |  |  |  |
| “ “ “ “ —[10% “ “]                                                                                                                                                                                                                                                               |  | oz. .30          |  |  |  |
| “ glyco-cholate, solution,—[1% “ “]                                                                                                                                                                                                                                              |  | oz. .50          |  |  |  |
| “ gynocardate,—extract consistency . . . .                                                                                                                                                                                                                                       |  | oz. 1.50         |  |  |  |
| “ Hahnemann's soluble, see Mercury, oxide, black,—so-called . . . . .                                                                                                                                                                                                            |  |                  |  |  |  |
| “ iodide, green (“yellow”), [prot-iodide], (Mercurous Iodide), — <i>Hydrargyri iodidum viride, U. S. Ph.</i> . .                                                                                                                                                                 |  | oz. .31          |  |  |  |
| “ “ bin-(per-) . . . } see Mercury, bin-                                                                                                                                                                                                                                         |  |                  |  |  |  |
| “ “ red, <i>U. S. Ph.</i> , } iodide . . . . .                                                                                                                                                                                                                                   |  |                  |  |  |  |
| “ “ do., with Arsenic Ter-iodide, see Mercury, arsenio-iodide . . . . .                                                                                                                                                                                                          |  |                  |  |  |  |
| “ “ sesqui-, see Merc., sesqui-iodide                                                                                                                                                                                                                                            |  |                  |  |  |  |
| “ lactate . . . . .                                                                                                                                                                                                                                                              |  | oz. 1.00         |  |  |  |
| “ mercaptide . . . . .                                                                                                                                                                                                                                                           |  | 15 gr. .50       |  |  |  |
| “ methylo-chloride . . . . .                                                                                                                                                                                                                                                     |  | 15 gr. .50       |  |  |  |
| “ nitrate, Mercuric [Peroxide salt] . . . . .                                                                                                                                                                                                                                    |  | oz. .25          |  |  |  |
| “ “ Mercurous [Suboxide salt], normal, cryst. . . . .                                                                                                                                                                                                                            |  | oz. .25          |  |  |  |
| “ “ “ basic, (Sub-nitrate of Mercury), [Nitric Turpeth] . .                                                                                                                                                                                                                      |  | oz. .25          |  |  |  |
| “ “ ammoniated, ( <i>Black Precipitate</i> ), see Mercury, oxide, black,—so-called . . . . .                                                                                                                                                                                     |  |                  |  |  |  |
| N. B.—The above preparation should <i>not be confounded</i> with the so-called “Ammoniated Mercury,” <i>U. S. Ph.</i> , etc., ( <i>White Precipitate</i> );— <i>which see also!</i>                                                                                              |  |                  |  |  |  |
| “ oleate,—[15% Per-oxide] . . . . .                                                                                                                                                                                                                                              |  | oz. .30          |  |  |  |
| “ “ —[10% “ “] . . . . .                                                                                                                                                                                                                                                         |  | oz. .25          |  |  |  |
| “ oxalate, Mercurous [Suboxide salt] . . . .                                                                                                                                                                                                                                     |  | oz. .50          |  |  |  |
| “ “ Mercuric [Peroxide salt] . . . . .                                                                                                                                                                                                                                           |  | oz. .55          |  |  |  |
| “ oxide, black,—so-called,—(Hahnemann's Soluble Mercury; Ammoniated Nitrate of Mercury), —[ <i>Black Precipitate</i> ] . . . . .                                                                                                                                                 |  | oz. .30          |  |  |  |
| “ “ red,— <i>U. S. Ph.</i> ,—(Mercuric oxide; per-oxide,—by <i>dry</i> process),—[ <i>Red Precipitate</i> ] . .                                                                                                                                                                  |  | lb. 1.60         |  |  |  |
| “ “ “ —levigated . . . . .                                                                                                                                                                                                                                                       |  | lb. 1.75         |  |  |  |
| “ “ yellow,— <i>U. S. Ph.</i> ,—(Mercuric oxide; per-oxide,—by <i>wet</i> process),—[ <i>Yellow Precipitate</i> ] . . . .                                                                                                                                                        |  | oz. .18          |  |  |  |
| “ oxy-cyanide.—(Succedaneum for Mercury bi-chloride;—more powerful as a disinfectant; and better tolerated as a medicine.) . . . . .                                                                                                                                             |  |                  |  |  |  |
| “ oxy-sulphate, (Yellow Sub-sulphate of Mercury, <i>U. S. Ph.</i> ), see Mercury, sulphate, Mercuric, <i>basic</i> . . . . .                                                                                                                                                     |  |                  |  |  |  |
| “ palmitate,—[10% Per-oxide] . . . . .                                                                                                                                                                                                                                           |  | oz. .35          |  |  |  |
| “ peptonized,—so-called,—liquid and dry,—see Mercury, bi-chloride, peptonized, etc.; etc. . . . .                                                                                                                                                                                |  |                  |  |  |  |

|                                                                                                                                                                                    |          | Containers incl. |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|--|--|
| Mercury, per-oxide, by <i>dry</i> process, see Mercury, oxide, red, <i>U. S. Ph.</i> ; and: do., do., do., levigated .....                                                         |          |                  |  |  |
| “ do., by <i>wet</i> process, see Mercury, oxide, yellow, <i>U. S. Ph.</i> .....                                                                                                   |          |                  |  |  |
| “ phenate (phenylate, carbolate),—according to Dr. K. Schadeck. ....                                                                                                               | oz. 1.00 |                  |  |  |
| N.B.— <i>Compare, also, remark under Mercury, di-phenate.</i>                                                                                                                      |          |                  |  |  |
| “ phenate, di-, see Mercury, di-phenate..                                                                                                                                          |          |                  |  |  |
| “ phosphate, Mercuric [Peroxide salt]....                                                                                                                                          | oz. .45  |                  |  |  |
| “ “ Mercurous [Suboxide salt] .....                                                                                                                                                | oz. .45  |                  |  |  |
| “ precipitate, black, (Hahnemann's Soluble Mercury), see Mercury, oxide, black,—so-called .....                                                                                    |          |                  |  |  |
| “ “ red, see Mercury, oxide, red, <i>U. S. Ph.</i> ; and: do., do., do., levigated. ....                                                                                           |          |                  |  |  |
| “ “ white, infusible, see Mercury, ammoniated, so-called, <i>U. S. Ph.</i> ,—infusible .....                                                                                       |          |                  |  |  |
| “ “ do., fusible, see do., do., do., fusible                                                                                                                                       |          |                  |  |  |
| “ “ yellow, see Mercury, oxide, yellow, <i>U. S. Ph.</i> .....                                                                                                                     |          |                  |  |  |
| “ rhodanide, see Mercury, sulpho-cyanate                                                                                                                                           |          |                  |  |  |
| “ saccharo-albuminated <i>Bi-chloride</i> of,—dry,—see Mercury, bi-chloride, albumino-saccharated, etc. ....                                                                       |          |                  |  |  |
| “ salicylate. — (Anew favored by recent syphilidologists.) .....                                                                                                                   | oz. 1.00 |                  |  |  |
| “ santoninate ( <i>not</i> santonate!), Mercurous [Suboxide salt] .....                                                                                                            | oz. 1.00 |                  |  |  |
| “ sesqui-iodide, (Mercurio-mercuriodide)                                                                                                                                           | oz. 1.00 |                  |  |  |
| “ soluble, Hahnemann's, see Mercury, oxide, black,—so-called .....                                                                                                                 |          |                  |  |  |
| “ stearate .....                                                                                                                                                                   | oz. .40  |                  |  |  |
| “ stibiato-sulphide, see Mercury, antimonio-sulphide. ....                                                                                                                         |          |                  |  |  |
| “ sub-nitrate, see Mercury, nitrate, Mercurous, basic .....                                                                                                                        |          |                  |  |  |
| “ sub-sulphate, yellow, <i>U. S. Ph.</i> , see Mercury, sulphate, Mercuric, <i>basic</i> ..                                                                                        |          |                  |  |  |
| “ sulphate, Mercuric [Peroxide salt], <i>neutral</i> ,—(Per-sulphate of Mercury; sometimes improperly called “Bi-sulphate”) .....                                                  | lb. 1.00 |                  |  |  |
| “ “ Mercuric, <i>basic</i> , (Turpeth Mineral), [Oxy-mercuric sulphate; Oxy-sulphate of Mercury];—Yellow Sub-sulphate of Merc'y, <i>U. S. Ph.</i> .....                            | lb. 1.40 |                  |  |  |
| “ “ Mercurous [Suboxide salt] .....                                                                                                                                                | lb. 1.50 |                  |  |  |
| “ sulphide (sulphuret), black,— <i>so-called</i> ;—[Mercurous sulphide, <i>with excess of Sulphur!</i> ];— <i>formerly: U. S. Ph.</i> ;—(Ethiops Mineral, Mercurial Ethiops) ..... | lb. .90  |                  |  |  |
| “ “ red (Mercuric),— <i>U. S. Ph.</i> ,—(Best Artificial Cinnabar; Vermilion).                                                                                                     | lb. 1.30 |                  |  |  |
| “ sulphite, Mercuric [Peroxide salt], <i>neutral</i> .....                                                                                                                         |          |                  |  |  |
| “ sulpho-cyanate (thio-cyanate; rhodanide) .....                                                                                                                                   | oz. .35  |                  |  |  |
| “ tannate, Mercurous (Suboxide salt),—containing 50% of Mercury .....                                                                                                              | oz. .48  |                  |  |  |
| “ tartrate .....                                                                                                                                                                   | oz. .40  |                  |  |  |
| “ thio-cyanate, see Mercury, sulpho-cyanate .....                                                                                                                                  |          |                  |  |  |
| “ thymol-acetate, see Mercur-Thymol, ac.                                                                                                                                           |          |                  |  |  |
| “ ureated (carbamidated),—so-called,—see Merc., <i>bi-chloride</i> , carbamidated..                                                                                                |          |                  |  |  |



|                                                                                                                                                                                                                                                         | Containers incl. |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| <b>Mercury, di-Phenyl.</b> —See <i>remark</i> under Mercury, di-phenate.                                                                                                                                                                                |                  |  |  |
| <b>Mercury and Ammonium, chloride, infusible.</b> —Ph. G. II.—(Ammonio-chloride of M., Amidato-bichloride of M., Mercur-ammonium chloride; Infusible White Precipitate).—see Mercury, ammoniated, so-called, <i>U. S. Ph.</i> ,— <i>infusible</i> ..... |                  |  |  |
| “ and <b>do.</b> , <b>do.</b> , fusible, (Mercur-di-ammonium chloride; Fusible White Precipitate).—Ph. Neerl.,—see <i>do.</i> , <i>do.</i> , <i>do.</i> , <i>fusible</i> .....                                                                          |                  |  |  |
| “ and <b>do.</b> , sulphate, ( <i>Tetra</i> -mercur-di-ammonium sulphate; Di-mercur-ammonium <i>basic</i> sulphate), [Ammoniacal Turpeth].....                                                                                                          | lb. 2.00         |  |  |
| “ and <b>Antimony Sulphides</b> (Black Sulphides [Sulphurets]), see Mercury, antimonio-sulphide.....                                                                                                                                                    |                  |  |  |
| “ and <b>Arsenic Iodides</b> , see Mercury, arsenio-iodide.....                                                                                                                                                                                         |                  |  |  |
| “ and <b>do.</b> , <b>do.</b> , <i>solution</i> , <i>U. S. Ph.</i> , (Donovan's Solution), see Solutions: Arsenic and Mercury Iodides.....                                                                                                              |                  |  |  |
| “ and <b>Iron</b> , cyanide, so-called, see Mercury, ferro-cyanide.....                                                                                                                                                                                 |                  |  |  |
| “ and <b>Potassium, cyanide</b> .....                                                                                                                                                                                                                   | oz. .65          |  |  |
| “ “ “ iodide.....                                                                                                                                                                                                                                       | oz. .75          |  |  |
| “ “ “ tartrate.....                                                                                                                                                                                                                                     | oz. .45          |  |  |
| <b>Mercury Amalgams</b> : of Sodium; of Tin and Zinc; and of Zinc;—see: Sodium Amalgam; Zinc Amalgam; Zinc and Tin, Amalgam.                                                                                                                            |                  |  |  |
| <b>Mercury with Chalk</b> ,—[1 part of Purified Mercury: 2 of Prepared Chalk].....                                                                                                                                                                      | lb. 1.25         |  |  |
| <b>Mesitylene</b> , chem. pure.....                                                                                                                                                                                                                     | 15 gr. .40       |  |  |
| <b>meta-Chloral</b> , see Chloral, meta-.....                                                                                                                                                                                                           |                  |  |  |
| <b>meta-Di-amido-benzene</b> (-benzol), meta-Phenylene-di-amine], hydrochlorate, see Di-amido-benzene, meta-, etc.....                                                                                                                                  |                  |  |  |
| <b>meta-Di-oxo-toluene</b> , <i>symm.</i> , see Orcin.....                                                                                                                                                                                              |                  |  |  |
| <b>meta-Nitro-aniline</b> , see Nitro-aniline, meta-.....                                                                                                                                                                                               |                  |  |  |
| <b>Metal, fusible</b> ,—acc. to Rose.....                                                                                                                                                                                                               | oz. 1.00         |  |  |
| “ “ “ Wood.....                                                                                                                                                                                                                                         | oz. 1.00         |  |  |
| <b>Methol</b> , see Alcohol, methylic.....                                                                                                                                                                                                              |                  |  |  |
| <b>Meth-oxy-Caffeine</b> , see Methyl-oxy-Caffi.....                                                                                                                                                                                                    |                  |  |  |
| <b>Methyl, acetate</b> .....                                                                                                                                                                                                                            | oz. .50          |  |  |
| “ benzoate, (so-called “Essence of Niobe”).....                                                                                                                                                                                                         | oz. .60          |  |  |
| “ bi-chloride,—acc. to Richardson.....                                                                                                                                                                                                                  | oz. .75          |  |  |
| “ cyanide, (Cyano-methyl), [Aceto-nitrile].....                                                                                                                                                                                                         | oz. 5.00         |  |  |
| “ butyrate.....                                                                                                                                                                                                                                         | oz. 2.00         |  |  |
| “ formate.....                                                                                                                                                                                                                                          | oz. 1.00         |  |  |
| “ iodide, (Mono-iod-methane).....                                                                                                                                                                                                                       | oz. 1.00         |  |  |
| “ nitrate.....                                                                                                                                                                                                                                          | oz. 1.00         |  |  |
| “ oxalate.....                                                                                                                                                                                                                                          | oz. 1.00         |  |  |
| “ oxide, hydrated, see Alcohol, methylic.....                                                                                                                                                                                                           |                  |  |  |
| “ phenate, see Anisol.....                                                                                                                                                                                                                              |                  |  |  |
| “ salicylate, (Mono-methylic Ether of Salicylic Acid), [so-called “Methyl-salicylic Acid,” or “Gaultheric Acid”].—The principal constituent of Wintergreen Oil.....                                                                                     | oz. .65          |  |  |
| “ sebacylate.....                                                                                                                                                                                                                                       | oz. 2.00         |  |  |
| <b>Methyl Chloroform</b> , (Di-chloride of Mono-chlor-ethylidene).....                                                                                                                                                                                  | oz. 1.00         |  |  |
| <b>Methylal</b> .....                                                                                                                                                                                                                                   | oz. 2.50         |  |  |
| <b>Methyl-amine</b> (Amido-methane), chloride..                                                                                                                                                                                                         | oz. 3.00         |  |  |
| <b>Methyl-aniline</b> .....                                                                                                                                                                                                                             | lb. 2'00         |  |  |
| <b>Methyl-benzene</b> (-benzol), see Toluene....                                                                                                                                                                                                        |                  |  |  |
| <b>Methyl-glycocoll</b> [-glycocine], see Sarcosine                                                                                                                                                                                                     |                  |  |  |



|                                                                                                                                                                                                                       |                                |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--|--|
| <b>Methyl-oxy-Caffeine</b> (Meth-oxy-Caffeine).                                                                                                                                                                       | Containers incl.<br>15 gr. .75 |  |  |
| <b>Methyl-propyl-benzene</b> (-benzol), <i>para</i> ,<br>see <i>Cymene</i> .                                                                                                                                          |                                |  |  |
| <b>Methyl-Strychnine</b> .....                                                                                                                                                                                        | 15 gr. 5.00                    |  |  |
| “ hydro-iodate (hydriodate), <i>cryst.</i> .....                                                                                                                                                                      | 15 gr. 2.00                    |  |  |
| <b>Methylene Chloride</b> (Bi-chloride) <b>Merck, chem.</b><br><i>pure</i> ,—[Di-chlor-methane] .....                                                                                                                 | oz. .60                        |  |  |
| <b>Methylene-proto-catechu-aldehyd</b> , see <b>Piperonal</b> ,<br><i>chem. pure</i> .....                                                                                                                            |                                |  |  |
| <b>Mezerein</b> , see <b>Extracts: Mezereon</b> ; <i>alco.</i> , etc.                                                                                                                                                 |                                |  |  |
| <b>Microcosmic Salt</b> , see <b>Sodium and Ammo-</b><br><b>nium, phosphate</b> .....                                                                                                                                 |                                |  |  |
| <b>Milk-sugar</b> ( <i>Saccharum lactis</i> ; <i>Lactose</i> ,<br><i>Lactin</i> ), <i>cryst.</i> .....                                                                                                                | lb. .50                        |  |  |
| “ <i>powder</i> .....                                                                                                                                                                                                 | lb. .50                        |  |  |
| “ — <i>U. S. Ph.</i> ,— <i>recrystallized</i> .....                                                                                                                                                                   | lb. .65                        |  |  |
| <b>Milk of Sulphur</b> , <i>pure</i> , see <b>Sulphur</b> , <i>precip-</i><br><i>tated, pure, U. S. Ph.</i> .....                                                                                                     |                                |  |  |
| <b>Mindererus's Spirit</b> , so-called, see <b>Solu-</b><br><b>tions: Ammonium acetate</b> .....                                                                                                                      |                                |  |  |
| <b>Mineral Chameleon</b> , ( <i>Chameleon Mineral</i> ),<br>see <b>Potassium, manganate</b> .....                                                                                                                     |                                |  |  |
| <b>Mineral, Cobaltum</b> -, so-called,—(so-called<br>“ <i>Metallic</i> ” <i>Arsenic</i> ),—see <b>Arsenic</b> ,<br><i>cryst.</i> .....                                                                                |                                |  |  |
| “ <b>Ethiops</b> -, see <b>Mercury, sulphide, black</b> ,<br>— <i>so-called</i> .....                                                                                                                                 |                                |  |  |
| “ <b>Kermes</b> -, see <b>Antimony, sulphide, red</b> ,<br>— <i>so-called</i> .....                                                                                                                                   |                                |  |  |
| “ <b>Turpeth</b> -, see <b>Mercury, sulphate, Mer-</b><br><b>curic, basic</b> ,— <i>U. S. Ph.</i> .....                                                                                                               |                                |  |  |
| <b>Mirbane Essence</b> , ( <i>Mirbane Oil</i> ), so-called,<br>—see <b>Nitro-benzene</b> .....                                                                                                                        |                                |  |  |
| <b>Mollin, pure</b> .....                                                                                                                                                                                             | lb. 1.00                       |  |  |
| <b>Mollin Ointments</b> ,— <i>with</i> :—                                                                                                                                                                             |                                |  |  |
| <i>Acid, carbolic</i> ,—3-5% .....                                                                                                                                                                                    | lb. 1.25                       |  |  |
| “ <i>salicylic</i> ,—3-5% .....                                                                                                                                                                                       | lb. 1.25                       |  |  |
| “ <i>tannic</i> ,—5% .....                                                                                                                                                                                            | lb. 1.25                       |  |  |
| <i>Balsam, Peru</i> ,—10% .....                                                                                                                                                                                       | lb. 1.50                       |  |  |
| <i>Birch tar</i> , ( <i>Pix betulæ</i> ),—10-20% .....                                                                                                                                                                | lb. 1.25                       |  |  |
| <i>Creolin</i> ,—1-2%.—(According to <i>Prof. Dr.</i><br><i>Esmarch</i> , a <i>Creolin ointment</i> is prefer-<br>able, as a <i>gynecological lubricant</i> , to a<br><i>Corrosive-Sublimate preparation</i> .) ..... | lb. 1.50                       |  |  |
| <i>Chrys-arobin</i> ,—5% .....                                                                                                                                                                                        | lb. 1.50                       |  |  |
| <i>Ichthyol</i> ,—10-50% .....                                                                                                                                                                                        | lb. 2.25                       |  |  |
| <i>Iodoform</i> ,—10% .....                                                                                                                                                                                           | lb. 2.50                       |  |  |
| <i>Mercury</i> , “ <i>ammoniated</i> ,” ( <i>White Precip-</i><br><i>itate</i> ),—10% .....                                                                                                                           | lb. 1.50                       |  |  |
| “ <i>bi-chloride</i> , ( <i>Corrosive Sublimate</i> ),—1% .....                                                                                                                                                       | lb. 1.50                       |  |  |
| “ <i>metallic</i> ,—( <i>Blue Ointment</i> ),—33 $\frac{1}{3}$ % .....                                                                                                                                                | lb. 1.75                       |  |  |
| “ “ —( <i>do. do.</i> ),—50% .....                                                                                                                                                                                    | lb. 2.00                       |  |  |
| “ <i>red oxide</i> , ( <i>Red Precipitate</i> ),—5% .....                                                                                                                                                             | lb. 1.50                       |  |  |
| <i>Naphthalene</i> ,—10% .....                                                                                                                                                                                        | lb. 1.25                       |  |  |
| <i>Naphthol, Beta</i> ,—5% .....                                                                                                                                                                                      | lb. 1.15                       |  |  |
| <i>Potassium Iodide</i> ,—10% .....                                                                                                                                                                                   | lb. 2.25                       |  |  |
| <i>Resorcin</i> ,—10% .....                                                                                                                                                                                           | lb. 1.25                       |  |  |
| <i>Sozo-iodole</i> .....                                                                                                                                                                                              | lb. 2.00                       |  |  |
| <i>Storax (Styrax)</i> ,—10% .....                                                                                                                                                                                    | lb. 1.50                       |  |  |
| <i>Sulphur</i> ,—30-50% .....                                                                                                                                                                                         | lb. 1.25                       |  |  |
| <i>Thymol</i> ,—5% .....                                                                                                                                                                                              | lb. 1.75                       |  |  |
| <b>Molybdenum</b> ( <i>Molybdænium</i> ), <i>metallic</i> .....                                                                                                                                                       | 15 gr. .50                     |  |  |
| “ <i>oxide, pure</i> .....                                                                                                                                                                                            | oz. 1.00                       |  |  |
| <b>Mono-brom-benzene</b> (-benzol), [ <i>Bromated</i><br><i>Benzene (Benzol)</i> ], ( <i>Phenyl Bromide</i> ) .....                                                                                                   | oz. 1.00                       |  |  |
| <b>Mono-brom-ethane</b> , see <b>Ether, hydrobromic</b> .....                                                                                                                                                         |                                |  |  |
| <b>Mono-brom-naphthalene</b> , <b>Alpha</b> -, see<br><i>Naphthalene, Alpha-mono-bromated</i> .....                                                                                                                   |                                |  |  |
| <b>Mono-brom-phenyl-acet-amide</b> , see<br><i>Brom-phenyl-acet-amide, mono</i> .....                                                                                                                                 |                                |  |  |



|                                                                                                                                                               | Containers incl.                 |                                                           |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------------------|--|
| <b>Mono-chlor-benzene</b> (-benzol), [Chlorated Benzene (Benzol)], (Phenyl Chloride).....                                                                     | oz. 1. 00                        |                                                           |  |
| <b>Mono-chlor-ethylene Di-chloride</b> , (Hyper-chlor-acetyl).....                                                                                            | oz. 1. 00                        |                                                           |  |
| <b>Mono-chlor-ethylidene Di-chloride</b> , see <b>Methyl Chloroform</b> .....                                                                                 |                                  |                                                           |  |
| <b>Mono-chlor-hydrin</b> .....                                                                                                                                | oz. 1. 50                        |                                                           |  |
| <b>Mono-chlor-toluene</b> (-toluol).....                                                                                                                      |                                  |                                                           |  |
| <b>Mono-iod-benzene</b> (-benzol), [Iodated Benzene (Benzol)], (Phenyl Iodide).....                                                                           | oz. 5. 00                        |                                                           |  |
| <b>Mono-iod-ethane</b> , see <b>Ether, hydro-iodic</b> .....                                                                                                  |                                  |                                                           |  |
| <b>Mono-iod-methane</b> , see <b>Methyl, iodide</b> .....                                                                                                     |                                  |                                                           |  |
| <b>Mono-methyl-catechol</b> — (Absolute [Medicinal] Guaiacol), — see <b>Guaiacol, chem. pure</b> .....                                                        |                                  |                                                           |  |
| <b>Monssel's Salt</b> , see <b>Iron, sub-sulphate</b> .....                                                                                                   |                                  |                                                           |  |
| “ <b>Solution</b> , see <b>Solutions: Iron sub-sulphate, U. S. Ph.</b> .....                                                                                  |                                  |                                                           |  |
| <b>Mordant</b> (“Preparing”) <b>Salt</b> , see <b>Sodium, stannate</b> .....                                                                                  |                                  |                                                           |  |
| <b>Morphine</b> (Morphia, “Morphium”), pure, cryst., — <i>Morphina, U. S. Ph.</i> .....                                                                       | oz. vls. oz. 4. 50               |                                                           |  |
| “ pure, precipitated.....                                                                                                                                     | oz. vls. oz. 4. 35               |                                                           |  |
| “ acetate, — <i>U. S. Ph.</i> .....                                                                                                                           | oz. vls. oz. 2. 90               |                                                           |  |
| “ arseniate (arsenate).....                                                                                                                                   | oz. vls. oz. 6. 00               |                                                           |  |
| “ asparagat.....                                                                                                                                              | oz. vls. oz. 7. 00               |                                                           |  |
| “ benzoate.....                                                                                                                                               | oz. vls. oz. 5. 50               |                                                           |  |
| “ bi-meconate, see <b>Morphine, meconate</b> .....                                                                                                            |                                  |                                                           |  |
| “ borate.....                                                                                                                                                 | oz. vls. oz. 6. 00               |                                                           |  |
| “ camphorate.....                                                                                                                                             | oz. vls. oz. 7. 00               |                                                           |  |
| “ citrate.....                                                                                                                                                | oz. vls. oz. 6. 00               |                                                           |  |
| “ ferro-hydrocyanate.....                                                                                                                                     | oz. vls. oz. 7. 00               |                                                           |  |
| “ formate.....                                                                                                                                                | oz. vls. oz. 7. 00               |                                                           |  |
| “ hydrobromate.....                                                                                                                                           | oz. vls. oz. 7. 00               |                                                           |  |
| “ hydrochlorate, cryst., — <i>U. S. Ph.</i> .....                                                                                                             | oz. vls. oz. 2. 90               |                                                           |  |
| “ “ powder, — <i>Ph. Brit.</i> .....                                                                                                                          | oz. vls. oz. 2. 90               |                                                           |  |
| “ hydrocyanate.....                                                                                                                                           |                                  |                                                           |  |
| “ hydro-iodate (hydriodate).....                                                                                                                              | oz. vls. oz. 8. 00               |                                                           |  |
| “ hypo-phosphite.....                                                                                                                                         | oz. vls. oz. 5. 50               |                                                           |  |
| “ lactate.....                                                                                                                                                | oz. vls. oz. 4. 00               |                                                           |  |
| “ meconate (bi-meconate).....                                                                                                                                 | oz. vls. oz. 3. 75               |                                                           |  |
| “ nitrate.....                                                                                                                                                | oz. vls. oz. 7. 00               |                                                           |  |
| “ oleate, solution [20% Morphine].....                                                                                                                        | oz. vls. oz. 3. 00               |                                                           |  |
| “ phosphate.....                                                                                                                                              | oz. vls. oz. 7. 00               |                                                           |  |
| “ <b>phtalate</b> , — <i>soluble in 4 parts Water</i> . — (The solution is very stable, and its subcutaneous administration is reported to be painless.)..... | $\frac{1}{8}$ oz. vls. oz. 4. 00 |                                                           |  |
| “ saccharinate (not saccharate!).....                                                                                                                         | $\frac{1}{8}$ oz. vls. oz. 5. 50 | True salts of Morphine and Saccharin — which latter see ! |  |
| “ “ bi.....                                                                                                                                                   |                                  |                                                           |  |
| “ salicylate.....                                                                                                                                             | $\frac{1}{8}$ oz. vls. oz. 5. 50 |                                                           |  |
| “ sulphate, cryst., — <i>U. S. Ph.</i> , — <i>but soluble</i> (as conforming to <i>Ph. G. II</i> ) in $14\frac{1}{2}$ parts of Water!.....                    | oz. vls. oz. 2. 90               |                                                           |  |
| “ “ with Strychnine.....                                                                                                                                      | oz. vls. oz. 3. 50               |                                                           |  |
| “ tannate.....                                                                                                                                                | oz. vls. oz. 3. 50               |                                                           |  |
| “ tartrate.....                                                                                                                                               | oz. vls. oz. 3. 85               |                                                           |  |
| “ valerianate.....                                                                                                                                            | oz. vls. oz. 4. 75               |                                                           |  |
| <b>Morphine and Codeine</b> , hydrochlorate, see <b>Salt, Gregory's</b> .....                                                                                 |                                  |                                                           |  |
| “ and <b>Iron Oxide</b> , hydrocyanate, see <b>Morphine, ferro-hydrocyanate</b> .....                                                                         |                                  |                                                           |  |
| <b>Morrhoul</b> . — (Regarded as the active principle of Cod-liver Oil.).....                                                                                 | 15 gr. .28                       |                                                           |  |
| <b>Mountain-blue</b> , artificial, see <b>Copper, carbonate, blue</b> .....                                                                                   |                                  |                                                           |  |
| “ -green, artificial, see do., do., green ..                                                                                                                  |                                  |                                                           |  |
| <b>Mucin</b> , — from bile.....                                                                                                                               | 15 gr. 1. 00                     |                                                           |  |
| <b>Muira puama</b> , — (the new Aphrodisiac), — see under <b>Fluid Extracts</b> .....                                                                         |                                  |                                                           |  |





|                                                                                                                                                                                                                                                                                            |  | Containers incl.    |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------|--|--|
| <b>Nacarot</b> , see Carmine, pure, in lumps.....                                                                                                                                                                                                                                          |  |                     |  |  |
| <b>Napelline</b> .—Alkaloid from <i>Aconitum napellus</i> or from <i>Aconitum lycoctonum</i> .....                                                                                                                                                                                         |  | 15 gr. 5.00         |  |  |
| <b>Naphtha, Coal-tar</b> -, see Benzene, anthracic                                                                                                                                                                                                                                         |  |                     |  |  |
| “ <b>Petroleum</b> -, see Benzin, petroleic....                                                                                                                                                                                                                                            |  |                     |  |  |
| “ <b>vitriolic</b> -, so-called,—see Ether, sulphuric.....                                                                                                                                                                                                                                 |  |                     |  |  |
| “ <b>Wood</b> -, see Alcohol, methylic.....                                                                                                                                                                                                                                                |  |                     |  |  |
| <b>Naphthalene</b> (Naphthalin), crude.....                                                                                                                                                                                                                                                |  | lb. .20             |  |  |
| “ perf. white, cryst.....                                                                                                                                                                                                                                                                  |  | lb. .25             |  |  |
| “ “ “ resublimed.....                                                                                                                                                                                                                                                                      |  | lb. .25             |  |  |
| “ chem. pure, purified by Alcohol,—for internal use and antiseptic bandages.....                                                                                                                                                                                                           |  | oz. .25             |  |  |
| “ <b>Alpha-di-chlorated</b> , (Alpha-Di-chlor-naphthalene), cryst.,—melting-point 35° C [95 F].....                                                                                                                                                                                        |  | oz. .25             |  |  |
| “ <b>Alpha-mono-bromated</b> , (Alpha-Mono-brom-naphthalene).....                                                                                                                                                                                                                          |  | oz. 1.50            |  |  |
| “ <b>tetra-chloride</b> .....                                                                                                                                                                                                                                                              |  | oz. 1.25            |  |  |
| <b>Naphthalene Tapers</b> .....                                                                                                                                                                                                                                                            |  | oz. 1.00            |  |  |
| <b>Naphthalol</b> , see Betol.....                                                                                                                                                                                                                                                         |  | lb. 1.00            |  |  |
| <b>Naphtho-quinone</b> (-chinone, -kinone), Alpha-.....                                                                                                                                                                                                                                    |  | 15 gr. 6.00         |  |  |
| <b>Naphthol, Alpha</b> -, recryst., perf. white.—(Recently brought to notice as a very efficient bactericide.).....                                                                                                                                                                        |  | oz. .40             |  |  |
| “ <b>Beta</b> -, (Iso-Naphthol), purified.....                                                                                                                                                                                                                                             |  | lb. .75             |  |  |
| “ “ “ white, cryst.....                                                                                                                                                                                                                                                                    |  | oz. .25             |  |  |
| “ “ “ recrystallized.....                                                                                                                                                                                                                                                                  |  | oz. .40             |  |  |
| “ “ “ resublimed,— <i>medicinal</i> !.....                                                                                                                                                                                                                                                 |  | oz. .60             |  |  |
| <b>Naphthol, Beta</b> -, salicylate, see Betol.....                                                                                                                                                                                                                                        |  |                     |  |  |
| <b>Naphthol Tapers</b> .....                                                                                                                                                                                                                                                               |  |                     |  |  |
| <b>Naphtho-salol</b> , see Betol.....                                                                                                                                                                                                                                                      |  |                     |  |  |
| <b>Naphthyl-amine</b> , crude.....                                                                                                                                                                                                                                                         |  | lb. 1.00            |  |  |
| “ pure, white.....                                                                                                                                                                                                                                                                         |  | oz. .40             |  |  |
| “ chloride.....                                                                                                                                                                                                                                                                            |  | oz. .45             |  |  |
| <b>Narceine</b> , pure.....                                                                                                                                                                                                                                                                |  | 1 oz. vls. oz. 7.50 |  |  |
| “ acetate.....                                                                                                                                                                                                                                                                             |  | oz. vls. oz. 7.50   |  |  |
| “ hydrobromate.....                                                                                                                                                                                                                                                                        |  | 8 oz. vls. oz. 7.50 |  |  |
| “ hydrochlorate, Merck, chem. pure.—Prismatic crystals, easily soluble in Alcoholized Water; chemically neutral salt,—answering absolutely to the formula: $C_{28}H_{29}NO_9 \cdot HCl$ .—(A valuable sedative and hypnotic, preferred to Morphine,—especially in mental affections.)..... |  | 1 oz. vls. oz. 8.50 |  |  |
| “ nitrate.....                                                                                                                                                                                                                                                                             |  | oz. vls. oz. 7.50   |  |  |
| “ sulphate.....                                                                                                                                                                                                                                                                            |  | oz. vls. oz. 7.50   |  |  |
| “ valerianate.....                                                                                                                                                                                                                                                                         |  | oz. vls. oz. 7.50   |  |  |
| <b>Narcotine</b> , pure.....                                                                                                                                                                                                                                                               |  | 1 oz. vls. oz. 1.50 |  |  |
| “ hydrochlorate.....                                                                                                                                                                                                                                                                       |  | 1 oz. vls. oz. 1.50 |  |  |
| “ sulphate.....                                                                                                                                                                                                                                                                            |  | 1 oz. vls. oz. 1.50 |  |  |
| <b>Natrio-</b> (Sodio-) <b>Ethyl</b> , see Sodium, ethylate, etc., etc.....                                                                                                                                                                                                                |  |                     |  |  |
| <b>Natrium</b> , <b>Natron</b> (Natron), and compounds,—see Sodium, etc.; and, Soda, etc.                                                                                                                                                                                                  |  |                     |  |  |
| <b>Neriin</b> .—Glucoside from <i>Nerium Oleander</i> L.—( <i>Digitalein</i> -action claimed by Schmiedeberg.).....                                                                                                                                                                        |  |                     |  |  |
| <b>Neurine</b> , solution [25%].....                                                                                                                                                                                                                                                       |  | 15 gr. .45          |  |  |
| <b>Nickel</b> (Niccolum), double salts of, see “Nickel and —” (below!).....                                                                                                                                                                                                                |  |                     |  |  |
| “ metallic, chem. pure.....                                                                                                                                                                                                                                                                |  | oz. 2.00            |  |  |
| “ “ —[98–99%], granulated.....                                                                                                                                                                                                                                                             |  | lb. 1.50            |  |  |
| “ “ —[98–99%], in cubes.....                                                                                                                                                                                                                                                               |  | lb. 1.50            |  |  |
| “ “ sheet and wire.....                                                                                                                                                                                                                                                                    |  | lb. 2.00            |  |  |

**Nickel**—(as above!),—metallic:—Anodes, cast or forged .....

Sizes of the Anodes in Millimetres:

(Extra sizes to order.)

a: forged.

b: cast.

300×200×2

100×100×3

300×200×1

150× 80×4

200×100×2

200×100×5

200×100×1

“ acetate .....

“ benzoate .....

“ bromide .....

“ carbonate .....

“ chloride .....

“ citrate .....

“ cyanide .....

“ hydroxide, Niccolous, see Nickel, oxyd-

ulate, hydrated .....

“ iodide .....

“ nitrate, pure .....

“ oxalate .....

“ oxide, black, (sesqui-oxide) .....

“ “ “ chem. pure .....

“ “ green, commercial .....

“ oxydulate (prot-oxide), hydrated, [Nic-

colous Hydroxide] .....

“ phosphate .....

“ sulphate .....

“ tartrate .....

**Nickel and Ammonium, chloride** .....

“ “ “ citrate .....

“ “ “ nitrate .....

“ “ “ sulphate .....

“ and Potassium, sulphate .....

**Nicotine** .....

**Nigrosine**,—Water-soluble; and, Alcohol-

soluble,—see under Aniline and Phenol

Dyes: Black .....

**Nihil album**, see Zinc, oxide, by dry pro-

cess .....

**Niobe Essence**, so-called, see Methyl, ben-

zoate .....

**Niobium, metallic, pure** .....

**Nitre**, cubic, see Sodium, nitrate .....

“ lunar, see Silver, nitrate, cryst. ....

“ prismatic, see Potassium, nitrate, chem.

pure, cryst. ....

“ tabulated, see Potassium, nitrate, in

flat drops .....

**Nitric Turpeth**, see Mercury, nitrate, Mer-

curous, basic .....

**Nitro-aniline, meta** .....

**Nitro-benz-aldehyd, ortho** .....

**Nitro-benzene** (Nitro-benzol, Nitro-ben-

zide) [so-called “Oil of Mirbane,” “Es-  
sence of Mirbane”]—(erroneously called: “Arti-

ficial Volatile Oil of Bitter Almonds”,—

which latter see, under: Benz-aldehyd!);—

light-colored .....

**nitro-glycerine Tablets**, Martindale's,—

containing 0.00065 gramme [0.01 grain] of

Nitro-glycerine each,—in boxes of 48 or 96

tablets .....

**Nitro-phenol, ortho**-, colorless crystals,—

melting-point 115°C [239 F] .....

“ para-, yellow,—melt.-pt. 45°C [113 F].

**Normal Solutions, titrated**, (Test-solu-

tions), see at End of List.

Containers incl.

lb. 2.00

oz. .50

oz. .75

oz. .37

oz. .25

oz. .20

oz. .50

oz. 1.50

oz. 1.00

oz. .25

oz. .45

oz. .25

oz. .80

oz. .25

oz. .75

oz. .45

lb. .60

oz. .35

oz. .25

oz. .35

oz. .35

lb. .60

oz. .35

$\frac{1}{8}$  oz. vls. oz. 4.00

15 gr. 5.00

oz. 3.00

lb. .60

oz. 1.00

oz. 1.75



[illegible]

 When ordering, specify: "MERCK'S"!

**Oils, divers,—continued:**

Henbane-leaves (*Hyoscyamus*); by digestion,—[*Oleo-infusion* of *Hyoscyamus*, *Oleum coctum (infusum)* *Hyoscyami foliorum*]  
 Henbane-seed; expressed, fatty .....  
 Juniper-wood; empyreumatic,—see Oil, Cade  
 Lignite; empyreumatic,—(*Pyro-carbonic Oil*), [*Lignite Tar*] .....  
 Mace, so-called, see Oil, Nutmeg; expressed  
 —so-called—of Male Fern, (*Oleoresin* of *Aspidium*), see Extracts: Male Fern,—etheral  
 —so-called—of Mirbane, (so-called “*Essence of Mirbane*”), see Nitro-benzene ..  
 Nutmeg; expressed,—(*Nutmeg-butter*), [so-called “*Oil of Mace*”] .....  
 Peach-kernel; fatty .....  
 Persecot (*Persico*);—for preparing liquors.  
 Philosophers',—(*Oleum Philosophorum*)...  
 pyro-carbonic, see Oil, Lignite .....  
 sulphurated Linseed- (*Flaxseed*-),—[*Oleum Lini sulphuratum*], (*Balsam of Sulphur*)  
 do. do., terebinthinated; (*Haarlem Oil*;  
*Dutch Drops*), [*Oleum Lini terebinthinatum sulphuratum*], (*Terebinthinated Balsam of Sulphur*) .....  
 Theobroma, see Butter, Cacao- .....  
 Tobacco; empyreumatic,—*U. S. Ph.* 1870..  
 Wax; rectified, clear .....  
 “ “ dark .....  
 Wine; heavy,—(so-called “*Heavy Ethereal Oil*”), [*Oleum Vini (æthereum) ponderosum*].—(*Oleum æthereum*, *U. S. Ph.*, is a 50% [by volume] solution of this Oil, in Stronger Ether.) .....  
 Wood,—so-called,—(“*East-Indian Wood-oil*,” or: “*East-India Copaiva Balsam*,”—so-called);—see Balsams: Gurjun ....

Containers incl.

lb. .60

lb. .60

lb. 1.00

oz. .40

oz. 1.50

lb. .50

lb. .60

lb. .60

oz. 2.00

oz. .50

oz. .40

lb. 5.00

N. B.—See, also:—Oils,—so-called,—  
 flavoring: (Apple-; Fusel-; Grape-  
 [Cognac-]; Pear-; Rum-),—after:  
 “*Essential Oils.*”

**Oils, Essential,** see immediately below:—

**Essential Oils,**—(inserted in alphabetical place of: *Oils, Essential*),—[*Olea ætherea, volatilia, destillata*], (*Volatile Oils, Ethereal Oils, Distilled Oils*):—

Abies, see Essential Oil, Norway Pine .....  
 Absinthium, see Ess. Oil, Wormwood .....  
 Achillea (*A. millefolium*), see E. Oil, Yarrow  
 Almond, Bitter, see Ess. Oil, Bitter Almond  
 Amber .....  
 Angelica, European: root ..... 30fold  
 animal,—Dippel's ..... twice rectified  
 Anise: fruit, (*Aniseed*) ..... duplex  
 “ Star-, (*Chinese Anise*), [*Illicium*]: fruit,  
 [Badiane] ..... duplex  
 Arnica: flowers; true .....  
 Artemisia maritima: flower-buds,—see Ess.  
 Oil, Levant Wormseed .....  
 Badiane, see Essential Oil, Anise, Star- ....  
 Balm (Lemon-balm) [*Melissa*], German:  
 herb .....  
 Balsam Copaiva, see Essential Oil, Copaiva.  
 Bergamot: fruit-rind .....  
 “ do. .... sesquiduplex  
 Birch; distilled from Empyreumatic Birch-  
 oil,—(which compare, under: Oils, divers)

lb. .60

oz. 8.00

oz. .40

lb. 5.50

lb. 4.50

8 oz. vls. oz. 30.00

oz. 1.25

lb. 3.25

lb. 12.00

lb. 1.50

 When ordering, specify: “**MERCK'S**”!



| Essential Oils, — (inserted in alphabetical place of : <i>Oils, Essential</i> ), — <i>continued</i> :                                                         |           | Containers incl. |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|--|--|
| Bitter Almond, — true                                                                                                                                         | lb. 5.00  |                  |  |  |
| “ “ — artificial, — free from Hydrocyanic Acid ; — (not = Nitrobenzene!) ; — see Benz-aldehyd                                                                 |           |                  |  |  |
| Calamus (Sweet Flag) : root (rhizome) . . . . .                                                                                                               | lb. 3.25  |                  |  |  |
| “ do. . . . . duplex                                                                                                                                          | oz. 1.25  |                  |  |  |
| Caraway-seed; from Dutch seeds . . . . .                                                                                                                      | lb. 3.00  |                  |  |  |
| “ . . . . . extra strong, — ( <i>Carvol</i> )                                                                                                                 | oz. .50   |                  |  |  |
| “ . . . . . sesquiduplex                                                                                                                                      | oz. .75   |                  |  |  |
| Cassia-bark, see Ess. Oil, Cinnamon, Chinese.                                                                                                                 |           |                  |  |  |
| Cedar, Red, ( <i>Juniperus virginiana</i> ), see Ess. Oil, Red Cedar                                                                                          |           |                  |  |  |
| Chamomile-flowers, German; blue, true . . . . .                                                                                                               | oz. 3.00  |                  |  |  |
| “ Roman (English) . . . . .                                                                                                                                   | oz. 1.50  |                  |  |  |
| Cherry-laurel: leaves . . . . .                                                                                                                               | oz. .75   |                  |  |  |
| Cina, see Essential Oil, Levant Wormseed . . . . .                                                                                                            |           |                  |  |  |
| Cinnamon, Chinese, ( <i>Cassia Cinnamon</i> — <i>Cassia lignea</i> ): bark . . . . . duplex                                                                   | oz. 1.25  |                  |  |  |
| Cloves . . . . .                                                                                                                                              | lb. 3.00  |                  |  |  |
| “ . . . . . duplex                                                                                                                                            | oz. .65   |                  |  |  |
| — so-called — of Cognac, see Ether, oenanthic                                                                                                                 |           |                  |  |  |
| Copaiva ( <i>Copaiva-balsam</i> ) . . . . .                                                                                                                   | lb. 2.00  |                  |  |  |
| Coriander: fruit . . . . . sextuple                                                                                                                           | oz. 2.00  |                  |  |  |
| Cubeb: fruit . . . . .                                                                                                                                        | oz. 1.25  |                  |  |  |
| Cumin: fruit . . . . . quadruple                                                                                                                              | oz. 1.50  |                  |  |  |
| Eucalyptus; Australian, — from <i>Eucalyptus amygdalina</i> , ( <i>Peppermint-tree</i> ), and various allied species . . . . .                                | lb. 2.00  |                  |  |  |
| Eucalyptus <i>globulus</i> : leaves; dextrogyrate                                                                                                             | lb. 2.50  |                  |  |  |
| N. B. — See, also: Eucalyptol; and, Eucalyptol, chem. pure!                                                                                                   |           |                  |  |  |
| Fennel: fruit . . . . .                                                                                                                                       | lb. 2.00  |                  |  |  |
| “ “ . . . . . duplex                                                                                                                                          | lb. 4.00  |                  |  |  |
| Gaultheria, see Essential Oil, Wintergreen . . . . .                                                                                                          |           |                  |  |  |
| Ginger: root (rhizome); true . . . . .                                                                                                                        | oz. .75   |                  |  |  |
| Grape-marc ( <i>Vitis vinifera</i> ), — so-called, — see Ether, oenanthic . . . . .                                                                           |           |                  |  |  |
| Hops . . . . .                                                                                                                                                | oz. 4.50  |                  |  |  |
| Illicium ( <i>Star-anise</i> ), see Essent. Oil, Anise, Star- . . . . .                                                                                       |           |                  |  |  |
| Juniper ( <i>Juniperus communis</i> ): berries; best                                                                                                          | lb. 2.50  |                  |  |  |
| “ do.; do. . . . . 20fold                                                                                                                                     | oz. 2.00  |                  |  |  |
| Juniper ( <i>Juniperus communis</i> ): wood . . . . .                                                                                                         | lb. .60   |                  |  |  |
| <i>Juniperus virginiana</i> , see Ess. Oil, Red Cedar                                                                                                         |           |                  |  |  |
| Laurel ( <i>Sweet Bay</i> ): fruit . . . . .                                                                                                                  | oz. 1.00  |                  |  |  |
| Lavender: flowers . . . . . sesquiduplex                                                                                                                      | oz. 1.00  |                  |  |  |
| Lemon: fruit-rind . . . . .                                                                                                                                   | lb. 2.25  |                  |  |  |
| “ “ . . . . . 30fold                                                                                                                                          | oz. 5.00  |                  |  |  |
| Lemon-balm, see Ess. Oil, Balm . . . . .                                                                                                                      |           |                  |  |  |
| Levant Wormseed, ( <i>Cina</i> ; <i>Santonica</i> ; — <i>Semen contra</i> ; <i>Semen sanctus</i> ): [the flower-buds of <i>Artemisia maritima</i> ] . . . . . | oz. .25   |                  |  |  |
| Matico: leaves . . . . .                                                                                                                                      | oz. 4.00  |                  |  |  |
| Melissa, German, see Ess. Oil, Balm . . . . .                                                                                                                 |           |                  |  |  |
| Milfoil ( <i>Millefolium</i> ), see Ess. Oil, Yarrow . . . . .                                                                                                |           |                  |  |  |
| Mint, Curled, ( <i>Mentha crispa</i> ): herb, — double                                                                                                        |           |                  |  |  |
| Mint, Pepper-, see Ess. Oil, Peppermint . . . . .                                                                                                             |           |                  |  |  |
| “ “ Chinese or Japanese, — ( <i>Poho-oil</i> ), see Ess. Oil, Peppermint, Chinese; true . . . . .                                                             |           |                  |  |  |
| Mustard, Black: seed; true . . . . .                                                                                                                          | lb. 12.00 |                  |  |  |
| “ “ — artificial, — (Allyl Sulphocyanate [ <i>Thio-cyanate</i> ], — synthetically prepared) . . . . .                                                         | lb. 7.00  |                  |  |  |
| Norway Pine, ( <i>Norway Spruce Fir</i> ), [ <i>Abies</i> ]: shoots . . . . .                                                                                 | lb. 1.75  |                  |  |  |
| Orange: fruit-rind . . . . . 30fold                                                                                                                           | oz. 6.00  |                  |  |  |



| Essential Oils, — (inserted in alphabetical place of : <i>Oils, Essential</i> ), — <i>continued</i> :                             |           | Containers incl. |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|--|--|--|
| Pepper, Black.....                                                                                                                | oz. .50   |                  |  |  |  |
| Peppermint: herb.....                                                                                                             | oz. 1.50  |                  |  |  |  |
| Peppermint, Chinese (Japanese); <i>true</i> , — [Poho-oil]; — only in original flasks.....                                        |           |                  |  |  |  |
| Pine-needles (Leaves of <i>Pinus sylvestris</i> )...                                                                              | lb. 1.50  |                  |  |  |  |
| Pine-shoots, — ( <i>Oleum templinum</i> ), — see Ess. Oil, <i>Pinus pumilio</i> .....                                             |           |                  |  |  |  |
| <i>Pinus pumilio</i> , (Hungarian Balsam tree): shoots; — [ <i>Oleum templinum</i> ].....                                         | oz. .75   |                  |  |  |  |
| “ <i>sylvestris</i> , see Ess. Oil, Pine-needles..                                                                                |           |                  |  |  |  |
| Poho-, see Ess. Oil, Peppermint, Chinese ..                                                                                       |           |                  |  |  |  |
| Red Cedar, ( <i>Juniperus virginiana</i> ): root...                                                                               | lb. 1.00  |                  |  |  |  |
| Santal, East-Indian: wood, (Sandal-wood), [Yellow Saunders, White Saunders]                                                       | lb. 7.00  |                  |  |  |  |
| “ West-Indian: wood.....                                                                                                          | lb. 4.00  |                  |  |  |  |
| Santonica (Cina), see Ess. Oil, Levant Wormseed.....                                                                              |           |                  |  |  |  |
| Sassafras: wood; <i>true</i> .....                                                                                                | lb. 1.00  |                  |  |  |  |
| “ “ “.....                                                                                                                        | lb. 4.00  |                  |  |  |  |
| “ “ “.....                                                                                                                        | double    |                  |  |  |  |
| Savin: tops.....                                                                                                                  | lb. 1.25  |                  |  |  |  |
| Semen cinæ, ( <i>Semen contra</i> ; <i>S. sanctum</i> ; <i>S. santonici</i> ), see Ess. Oil, Levant Wormseed                      |           |                  |  |  |  |
| <i>Spiræa ulmaria</i> , (Meadow-sweet), see Acid, salicylous.....                                                                 |           |                  |  |  |  |
| Star-Anise, see Ess. Oil, Anise, Star-.....                                                                                       |           |                  |  |  |  |
| Sweet Flag, see Ess. Oil, Calamus.....                                                                                            |           |                  |  |  |  |
| Tansy: leaves.....                                                                                                                | lb. 12.00 |                  |  |  |  |
| Templin (Pine-shoot), see Ess. Oil, <i>Pinus pumilio</i> .....                                                                    |           |                  |  |  |  |
| Thyme: herb.....                                                                                                                  | quintuple |                  |  |  |  |
| Turpentine.....                                                                                                                   | oz. 1.00  |                  |  |  |  |
| “.....                                                                                                                            | lb. .40   |                  |  |  |  |
| “.....                                                                                                                            | rectified |                  |  |  |  |
| “ — Hydrochlorates of, — see Turpentine-oil, mono-hydrochlorate; and, do., di-hydrochlorate.....                                  | lb. .50   |                  |  |  |  |
| Valerian: root.....                                                                                                               | oz. .75   |                  |  |  |  |
| <i>Vitis vinifera</i> , (Grape-marc), — so-called, — see Ether, oenanthic.....                                                    |           |                  |  |  |  |
| Wintergreen ( <i>Gaultheria</i> ): leaves. rectified                                                                              | oz. .50   |                  |  |  |  |
| Wormseed, Levant-, ( <i>Santonica</i> ), see Ess. Oil, Levant Wormseed.....                                                       |           |                  |  |  |  |
| Wormwood ( <i>Absinthium</i> ): herb; <i>true</i> .....                                                                           | lb. 8.00  |                  |  |  |  |
| “ do.; do.....                                                                                                                    | 10fold    |                  |  |  |  |
| Yarrow (Milfoil — <i>Achillea millefolium</i> ): flowering herb.....                                                              | oz. 1.50  |                  |  |  |  |
| <b>Oils — so-called, — flavoring:</b>                                                                                             |           |                  |  |  |  |
| Apple-, see Amyl, valerianate.....                                                                                                |           |                  |  |  |  |
| Cognac- ( <i>Grape</i> ), see Ether, oenanthic....                                                                                |           |                  |  |  |  |
| Fusel-, see Alcohol, amylic.....                                                                                                  |           |                  |  |  |  |
| Pear-, see Amyl, acetate.....                                                                                                     |           |                  |  |  |  |
| Rum-, see Essential Spirits: Rum, — concentrated.....                                                                             |           |                  |  |  |  |
| <b>Ointment, blue, (<i>Unguentum Hydrargyri cinereum</i>, Ph. G. II), — [33<math>\frac{1}{3}</math>% Mercury]</b>                 |           |                  |  |  |  |
| “ do., duplex, — [50% Mercury].....                                                                                               | lb. .60   |                  |  |  |  |
| “ “ with Cerate of Nutmeg-butter, (cum Cerato Myristicæ; cum Balsamo Nucistæ), — [50% Mercury].....                               | lb. .80   |                  |  |  |  |
| “ “ with Lanolin, — [50% Mercury]....                                                                                             |           |                  |  |  |  |
| “ Chaulmoogra ( <i>Gynocardia</i> ), — [1 part of Chaulmoogra-oil: 3 of Vaseline].....                                            | lb. 2.00  |                  |  |  |  |
| “ “ “.....                                                                                                                        | lb. 2.00  |                  |  |  |  |
| <b>Ointments on Mollin (a new Ointment-base), see Mollin Ointments.....</b>                                                       |           |                  |  |  |  |
| <b>Oleandrin. — Glucoside from Oleander (<i>Nerium</i>, O., Linné). — [<i>Digitalin</i>-action claimed by Schmiedeberg.].....</b> |           |                  |  |  |  |
| <b>Olea ætherea (<i>volatilia, destillata</i>), see Oils, ssential, [<i>Essential Oils</i>].....</b>                              |           |                  |  |  |  |



|                                                                                                                                                                                                                                         |                  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| <b>Olea cocta</b> ( <i>infusa</i> ), see <i>Oleum coctum</i> etc. ....                                                                                                                                                                  | Containers incl. |  |  |
| <b>Olea varia</b> , see Oils, divers .....                                                                                                                                                                                              |                  |  |  |
| <b>Olein</b> , see Acid, oleic .....                                                                                                                                                                                                    |                  |  |  |
| <b>Oleo-infusion</b> ( <i>Oleol</i> ) [ <i>Oleum coctum (infusum)</i> ] of <b>Henbane-leaves</b> ( <i>Hyoscyamus</i> ), see under Oils, divers .....                                                                                    |                  |  |  |
| <b>Oleoresins</b> :                                                                                                                                                                                                                     |                  |  |  |
| Aspidium (Male Fern), <i>U. S. Ph.</i> , see Extracts: Male Fern,—etheral .....                                                                                                                                                         |                  |  |  |
| “ — Ph. G. II,—see <i>same</i> ,—free fr. Ether .....                                                                                                                                                                                   |                  |  |  |
| Capsicum,— <i>U. S. Ph.</i> ,—(Etheral Extract of Guinea Pepper—of <i>Capsicum fastigiatum</i> ) .....                                                                                                                                  | oz. .75          |  |  |
| <i>Other Etheral Extracts, (Oleoresins):—</i>                                                                                                                                                                                           |                  |  |  |
| Brayera (Kousso) .....                                                                                                                                                                                                                  |                  |  |  |
| Cantharides .....                                                                                                                                                                                                                       |                  |  |  |
| Cubeb .....                                                                                                                                                                                                                             |                  |  |  |
| Eucalyptus .....                                                                                                                                                                                                                        |                  |  |  |
| Indian Hemp ( <i>Cannabis</i> ) .....                                                                                                                                                                                                   |                  |  |  |
| Kamala ( <i>Rottlera</i> ) .....                                                                                                                                                                                                        |                  |  |  |
| Matico .....                                                                                                                                                                                                                            |                  |  |  |
| Mezereon .....                                                                                                                                                                                                                          |                  |  |  |
| Phellandrium .....                                                                                                                                                                                                                      |                  |  |  |
| Valerian .....                                                                                                                                                                                                                          |                  |  |  |
| <b>Oleum æthereum ponderosum</b> , so-called, ( <i>Oleum Vini ponderosum</i> ), see Oils, divers: Wine; heavy.—[ <i>Oleum æthereum, U. S. Ph.</i> ,—see <i>remark</i> after <i>same</i> .] .....                                        |                  |  |  |
| <b>Oleum coctum (infusum) Hyoscyami foliorum</b> , see Oils, divers: Henbane-leaves .....                                                                                                                                               |                  |  |  |
| <b>Ononin</b> .—Glucoside from the root of <i>Ononis spinosa</i> —Rest-harrow .....                                                                                                                                                     | 15 gr. 1.00      |  |  |
| <b>Ophioxylene</b> .—Alkaloid from <i>Ophioxylon serpentinum</i> ,—acc. to Prof. Bettink .....                                                                                                                                          |                  |  |  |
| <b>Ophthalmic Stone</b> , so-called, see Copper, aluminated .....                                                                                                                                                                       |                  |  |  |
| <b>Opianyl</b> , see Meconin .....                                                                                                                                                                                                      |                  |  |  |
| <b>Orcin</b> (Symmetric meta-Di-oxy-toluene).—From lichens of the <i>Rocella</i> and <i>Lecanora</i> families .....                                                                                                                     | oz. 2.00         |  |  |
| <b>Orellin</b> , <i>red</i> , see Bixin .....                                                                                                                                                                                           |                  |  |  |
| <b>Ormosine</b> , <i>cryst.</i> —Alkaloid from the seed of <i>Ormosia dasycarpa</i> .....                                                                                                                                               |                  |  |  |
| “ hydrochlorate, <i>cryst.</i> .....                                                                                                                                                                                                    | 15 gr. 3.00      |  |  |
| <b>Orpiment</b> , see Arsenic, Yellow sulphide. ....                                                                                                                                                                                    |                  |  |  |
| <b>ortho-Amido-phenol</b> , hydrochlorate, see Amido-phenol, <i>ortho</i> -, etc. ....                                                                                                                                                  |                  |  |  |
| <b>ortho-Nitro-benz-aldehyd</b> , see Nitro-benz-aldehyd, <i>ortho</i> - .....                                                                                                                                                          |                  |  |  |
| <b>Osmium</b> , metallic .....                                                                                                                                                                                                          | 15 gr. 3.00      |  |  |
| “ tetr-oxide, see Acid, per-osmic, anhydr. ....                                                                                                                                                                                         |                  |  |  |
| <b>Osmium-Iridium alloy</b> , ( <i>Osm-iridium</i> ; <i>Irid-osmium</i> ) .....                                                                                                                                                         | 15 gr. 1.50      |  |  |
| <b>Ostrich Pepsin</b> , see Pepsin, Ostrich- .....                                                                                                                                                                                      |                  |  |  |
| <b>Ouabain</b> —[ $C_{30}H_{46}O_{12}$ ].—Crystallized Glucoside from the Ouabaio-tree—(an aqueous extract from whose root and bark forms the arrow-poison of the East-African <i>Comalis</i> ).—[A heart-poison hypodermically.] ..... |                  |  |  |
| <b>Ox-amide</b> .....                                                                                                                                                                                                                   | oz. 2.00         |  |  |
| <b>Ox-aniline</b> , <i>ortho</i> -, hydrochlorate, see Amido-phenol, <i>ortho</i> -, etc. ....                                                                                                                                          |                  |  |  |
| <b>Ox Gall</b> , inspissated, <i>U. S. Ph.</i> , (also called: <i>Extract of Ox Gall</i> ), see Gall, Ox- .....                                                                                                                         |                  |  |  |
| “ “ purified, dry, see Sodium, choleate. ....                                                                                                                                                                                           |                  |  |  |
| <b>Oxide</b> , magnetic, see Iron, oxide, black. ....                                                                                                                                                                                   |                  |  |  |
| <b>Oxy-acanthine</b> , pure .....                                                                                                                                                                                                       | 15 gr. 1.50      |  |  |
| “ hydrochlorate .....                                                                                                                                                                                                                   | 15 gr. 1.50      |  |  |
| <b>Oxy-benz-aldehyd</b> , <i>ortho</i> -, see Acid, salicylous .....                                                                                                                                                                    |                  |  |  |





|                                                                                                                                                                                                 |                                 |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| <b>Palladium</b> , metallic, — sheets or wire .....                                                                                                                                             | Containers incl.<br>15 gr. 2.00 |  |  |
| “ do., — black precipitate, (Palladium<br>Black [Mohr]) .....                                                                                                                                   | 15 gr. 2.00                     |  |  |
| “ chloride, dry .....                                                                                                                                                                           | 15 gr. 2.00                     |  |  |
| “ “ solution .....                                                                                                                                                                              | $\frac{1}{2}$ oz. vls. oz. 8.00 |  |  |
| “ nitrate, dry .....                                                                                                                                                                            | 15 gr. 2.00                     |  |  |
| “ “ solution .....                                                                                                                                                                              | $\frac{1}{2}$ oz. vls. oz. 8.00 |  |  |
| <b>Palladium and Sodium</b> , chloride, dry .....                                                                                                                                               | 15 gr. 1.00                     |  |  |
| <b>Palladium Black</b> , } see Palladium, metallic,<br>“ Mohr ..... } — black precipitate                                                                                                       |                                 |  |  |
| <b>Pancreatin</b> , pure, absolute .....                                                                                                                                                        | oz. .75                         |  |  |
| “ “ active .....                                                                                                                                                                                | oz. .45                         |  |  |
| “ “ in scales .....                                                                                                                                                                             | oz. .85                         |  |  |
| “ “ — solution in Glycerin,<br>[1:10], — (Glycerolate [Glyc-<br>erite] of Pancreatin) .....                                                                                                     | lb. 2.00                        |  |  |
| N.B. — Compare, also: —<br>Solutions: pancreatic.                                                                                                                                               |                                 |  |  |
| “ saccharated .....                                                                                                                                                                             | oz. .50                         |  |  |
| “ with Starch .....                                                                                                                                                                             | oz. .35                         |  |  |
| N.B. — See, also: TRYPSIN (the Albumen-<br>solving constituent of Pancreatin)!                                                                                                                  |                                 |  |  |
| <b>Pancreatin-Pepsin</b> .....                                                                                                                                                                  | oz. .45                         |  |  |
| <b>Papaverine Merck</b> :                                                                                                                                                                       |                                 |  |  |
| pure .....                                                                                                                                                                                      | $\frac{1}{2}$ oz. vls. oz. 6.00 |  |  |
| hydrochlorate .....                                                                                                                                                                             | oz. vls. oz. 6.00               |  |  |
| nitrate .....                                                                                                                                                                                   | oz. vls. oz. 6.00               |  |  |
| phosphate .....                                                                                                                                                                                 | oz. vls. oz. 6.00               |  |  |
| sulphate .....                                                                                                                                                                                  | oz. vls. oz. 6.00               |  |  |
| <b>Papaw Juice</b> , (Succus Caricæ Papayæ), see<br>Juice of Papaw .....                                                                                                                        |                                 |  |  |
| <b>Papayotin Merck</b> , — from Papaw Juice; — pep-<br>tonizes 200 parts of freshly expressed Blood-<br>fibrin. — (Used with especial success as a<br>solvent of diphtheritic membranes.) ..... | 15 gr. .50                      |  |  |
| <b>Paper, Congo-</b> , (Prof. Riegel's "Gastric" Test-<br>paper), see Congo Paper .....                                                                                                         |                                 |  |  |
| “ Wax .....                                                                                                                                                                                     | quire .30                       |  |  |
| “ Litmus-, red or blue, (red or blue Test-<br>paper) .....                                                                                                                                      | quire .75                       |  |  |
| “ Turmeric- ( <i>Curcuma</i> -), [yellow Test-<br>paper] .....                                                                                                                                  | quire 1.00                      |  |  |
| <b>Papers, medicated</b> , — for Ophthalmology, —<br>see under Atropine and Physostigmine. ....                                                                                                 |                                 |  |  |
| <b>para-Acet-phenetidin</b> , see Phen-acetin. ....                                                                                                                                             |                                 |  |  |
| <b>para-Cotoin</b> , see Cotoin, para- .....                                                                                                                                                    |                                 |  |  |
| <b>Paraffin</b> , solid, — solidifying-point 46–48° C<br>[114.8–118.4 F] .....                                                                                                                  | lb. .20                         |  |  |
| “ do., — solidif. pt. 52–53° C [125.6–127.4 F] .....                                                                                                                                            | lb. .25                         |  |  |
| “ “ “ 56–58° C [132.8–136.4 F] .....                                                                                                                                                            | lb. .30                         |  |  |
| “ “ — Ph. G. II., — melting-point 74–76° C<br>[165.2–168.8 F] .....                                                                                                                             | lb. .50                         |  |  |
| “ liquid, — Ph. G. II. ....                                                                                                                                                                     | lb. .60                         |  |  |
| <b>para-Globulin</b> , see Globulin, para- .....                                                                                                                                                |                                 |  |  |
| <b>Paraguay roux</b> , see Tinctures: Spilanthes;<br>compound .....                                                                                                                             |                                 |  |  |
| <b>Par-aldehyd Merck</b> , chem. pure, ( <i>absolutely pure</i> ),<br>— of unexceptionable quality .....                                                                                        | lb. 2.50                        |  |  |
| <b>Parillin</b> (Pariglin, Sarsaparin), see Smilacin. ....                                                                                                                                      |                                 |  |  |
| <b>Parsley-camphor</b> , see Apiol, solid, <b>cryst., white</b> ..                                                                                                                              |                                 |  |  |
| <b>Pear-oil</b> , so-called, see Amyl, acetate .....                                                                                                                                            |                                 |  |  |
| <b>Pearl-ash</b> , see Potassium, carbonate .....                                                                                                                                               |                                 |  |  |
| <b>Pelletierine</b> (Punicine) preparations:                                                                                                                                                    |                                 |  |  |
| “ Pelletierine, medicinal, — (Pelletierine and Iso-<br>pelletierine), — pure .....                                                                                                              | 15 gr. 2.50                     |  |  |
| “ “ sulphate, pure .....                                                                                                                                                                        | 15 gr. 1.75                     |  |  |
| “ “ “ “ — 10% solut. ....                                                                                                                                                                       |                                 |  |  |
| “ “ tannate .....                                                                                                                                                                               | 15 gr. .75                      |  |  |
| “ “ valerianate .....                                                                                                                                                                           | 15 gr. 2.50                     |  |  |



## Pelletierine (Punicine) preparations, — continued :

Methyl-pelletierine, pure, — oily liquid . . . . .

Pseudo-pelletierine, pure, crystallized . . . . .

“ hydrochlorate, white, cryst. . . . .

“ sulphate, white, cryst. . . . .

Pentane (Amyl Hydride), crude, see Eupione

\* Scale or Pwd. { Pepsin Merck 1:1000, — digests 1000 times its weight  
Pepsin Merck 1:1500, — digests 1500 times its weight  
Pepsin Merck 1:2000, — digests 2000 times its weight  
All other strengths to order !

of coagulated Albumen } (My Pepsins are powerfully active preparations of constantly uniform strength and high quality)

Pepsin, pure, soluble, in scales } — Strength corresponding to Ph. G. II.

“ “ granulated } — Strength corresponding to Ph. G. II.

“ “ clearly soluble, powder, — Ph. G. II. . . . .

“ pure, — solution in Glycerin, — concentrated . . . . .

“ hydrochlorate, clearly soluble, — powder . . . . .

“ “ clearly soluble, — extract form . . . . .

“ with Dextrin, — yellow . . . . .

“ “ Starch, — white . . . . .

Pepsin, Ostrich- . . . . .

Pepsin Essence, — acc. to Dr. Liebreich, — in original bottles . . . . .

Pepsin, Lacto-, (also called “Lactated Pepsin”), — [sometimes mis-called “Lacto-peptine”] . . . . .

“ Pancreatin-, see Pancreatin-Pepsin . . . . .

“ Peptone-, etc., see Peptone-Pepsin, etc. . . . .

“ Ptyalin-, see Ptyalin-Pepsin . . . . .

Pepsin Wine, (Vinum pepsini, — Ph. G. II) . . . . .

Peptone, soft, from Meat, } Pure Meat Peptones,  
dry, “ “ } free from Par-albumin

[The above Dry Meat Peptone answers to 7-8 times its weight of fresh meat.]

“ dry, from Albumen . . . . .

Peptone, bismuthated, see Bismuth, peptonized . . . . .

Peptone-Pepsin, phosphate . . . . .

“ tartrate . . . . .

Peptone-Quinine, see Quinine, peptonized

Pereirine, pure . . . . .

“ hydrochlorate . . . . .

Petroleum Benzin . . . . .

“ Naphtha . . . . .

“ Ether, see Benzin, petroleic, boil. pt. 50-60° C, — (Benzinum, U. S. Ph.) . . . . .

Peucedanin (Imperatorin) . . . . .

Phen-acetin (para-Acet-phenetidin). — Colorless, inodorous, insipid crystals, — readily soluble in Alcohol, less so in Water; melting-pt. 132.5° C [270.5 F]. — (A new antipyretic.) . . . . .

Phen-acetolin . . . . .

Phen-anthrene . . . . .

Phenetol (Ethyl Phenate [Carbolate]; Ethylic Ether of Carbolic Acid; Ethylo-phenic [Ethylo-carbolic, Phenol-ethylic] Ether) — [also called: Salithol] . . . . .

Phen-oxy-Caffeine, see Phenyl-oxy-Caffeine . . . . .

Pheno-Resorcin (-Resorcinol) . . . . .

Phenol (so-called “Phenyl Hydrate”), see Acid, carbolic . . . . .

“ camphorated, (Phenol-Camphor), see Camphor, phenolated . . . . .

“ iodized, see Acid, carbolic, iodized . . . . .

“ salicylate, see Salol . . . . .

Phenol-Cocaine, see Cocaine phenate . . . . .

Phenol Dyes (Colors), see under Aniline and Phenol Dyes . . . . .

Containers incl.

15 gr. 3.00

15 gr. 2.50

15 gr. 2.00

15 gr. 1.75

oz. .75

oz. 1.00

oz. 1.25

oz. .60

oz. .50

oz. .40

oz. .30

oz. .50

oz. .50

lb. 2.00

lb. 2.00

oz. .75

bottle 1.00

oz. .50

lb. 1.25

lb. 2.00

lb. 3.00

oz. .50

oz. .40

oz. .35

15 gr. 3.00

15 gr. 2.50

15 gr. .60

oz. 1.25

1/8 oz. vls. oz. 4.00

oz. .50

oz. .50

When ordering, specify: “MERCK'S”!

\* See, also, page 167 !



|                                                                                                                |                                 |  |  |  |
|----------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|--|
| Phenol-Glycerin, see Acid, carbolic, — solution in Glycerin.....                                               |                                 |  |  |  |
| Phenol-phtalein, pure, — Ph. G. II.....                                                                        | oz. 1.50                        |  |  |  |
| Phenol-Quinine, see Quinine, phenate.....                                                                      |                                 |  |  |  |
| Phenyl, bromide, see Mono-brom-benzene.....                                                                    |                                 |  |  |  |
| “ chloride, see Mono-chlor-benzene.....                                                                        |                                 |  |  |  |
| “ hydrate, — so-called, — see Acid, carbolic.....                                                              |                                 |  |  |  |
| “ hydride, — so-called, — see Benzene, anthracic, chem. pure, crystallizable.....                              |                                 |  |  |  |
| “ iodide, see Mono-iod-benzene.....                                                                            |                                 |  |  |  |
| Phenyl-acet-amide, — medicinal, — see Antifebrin.....                                                          |                                 |  |  |  |
| “ mono-bromated, see Brom-phenyl-acet-amide, mono.....                                                         |                                 |  |  |  |
| Phenyl-amine, see Aniline.....                                                                                 |                                 |  |  |  |
| Phenyl-glucos-azone.....                                                                                       | 15 gr. .60                      |  |  |  |
| Phenyl-hydrazine, pure.....                                                                                    | oz. 1.25                        |  |  |  |
| “ hydrochlorate.....                                                                                           | oz. 1.00                        |  |  |  |
| Phenyl-lactos-azone.....                                                                                       | 15 gr. .75                      |  |  |  |
| Phenyl-methane, see Toluene.....                                                                               |                                 |  |  |  |
| Phenyl-methyl-ketone, (—acetone), see Hypnone.....                                                             |                                 |  |  |  |
| Phenyl-oxy-Caffeine (Phen-oxy-Caffeine).....                                                                   | 15 gr. .75                      |  |  |  |
| Phenylene-di-amine, meta-, hydrochlorate, see Di-amido-benzene, meta-, hydrochlorate.....                      |                                 |  |  |  |
| Philosophers' Wool, so-called, see Zinc, oxide, by dry process.....                                            |                                 |  |  |  |
| Phloretin (Phloretic Acid), cryst.—Fractional derivative of Phlorizin.....                                     | 15 gr. .60                      |  |  |  |
| Phlorizin (Phloridzin, Phlorrhizin).—Glucoside from the root-bark of the Apple-tree.....                       | $\frac{1}{8}$ oz. vls. oz. 3.00 |  |  |  |
| Phloro-glucin (—glucol, —glucinol), chem. pure, — free from Di-resorcin; —melting-point 210° C [410 F].....    | 15 gr. .25                      |  |  |  |
| Phosphine, so-called, see Aniline and Phenol Dyes: Yellow, Chrys-aniline.....                                  |                                 |  |  |  |
| Phosphorus, amorphous (red).....                                                                               | lb. 2.25                        |  |  |  |
| “ vitreous (yellow), [also called “Crystallized Phosphorus”], — <i>Phosphorus, U. S. Ph.</i> .....             | lb. 1.10                        |  |  |  |
| “ bromide.....                                                                                                 |                                 |  |  |  |
| “ iodide.....                                                                                                  | oz. 1.50                        |  |  |  |
| “ oxy-chloride.....                                                                                            | oz. .50                         |  |  |  |
| “ penta-bromide.....                                                                                           | oz. .60                         |  |  |  |
| “ penta-chloride [P Cl <sub>5</sub> ].....                                                                     | oz. .50                         |  |  |  |
| “ pent-oxide [P <sub>2</sub> O <sub>5</sub> ], see Acid, phosphoric, anhydrous.....                            |                                 |  |  |  |
| “ tri-chloride [P Cl <sub>3</sub> ].....                                                                       | oz. .50                         |  |  |  |
| “ tri-sulphide, (Thio-phosphorous Anhydride), [P <sub>2</sub> S <sub>3</sub> ], —melt.-pt. 290° C [554 F]..... | oz. .75                         |  |  |  |
| Physostigmine (Eserine), chem. pure, cryst. — Alkaloid from Calabar Bean.....                                  | grain .25                       |  |  |  |
| “ (Eserine), citrate.....                                                                                      | grain .20                       |  |  |  |
| “ “ hydrobromate, cryst.....                                                                                   | grain .20                       |  |  |  |
| “ “ hydrochlorate, cryst.....                                                                                  | grain .20                       |  |  |  |
| “ “ nitrate.....                                                                                               | grain .20                       |  |  |  |
| “ “ salicylate, cryst., Merck, — <i>U. S. Ph</i> and <i>Ph. G. II.</i> .....                                   | grain .15                       |  |  |  |
| “ “ sulphate, white, Merck.....                                                                                | grain .15                       |  |  |  |
| “ “ tartrate.....                                                                                              | grain .20                       |  |  |  |
| Physostigmine Discs, ( <i>Eserine</i> Discs, Calabar Discs), — in tubes of 100.....                            |                                 |  |  |  |
| “ Gelatin, ( <i>Eserine</i> Gelatin, Calabar Gelatin), — in sheets for 25 applications.....                    |                                 |  |  |  |
| “ Paper, ( <i>Eserine</i> Paper, Calabar Paper), — in books for 100 applications.....                          |                                 |  |  |  |
| Physostigmine, Pseudo-, pure. — Alkaloid from <i>Nux Cal.</i> (Pseudo-Calabar Bean).....                       | grain 1.00                      |  |  |  |
| Picoline, chem. pure.....                                                                                      | oz. 1.50                        |  |  |  |
| Picro-podophyllin.....                                                                                         | 15 gr. .50                      |  |  |  |
| Picro-toxin.....                                                                                               | $\frac{1}{8}$ oz. vls. oz. 5.00 |  |  |  |

|                                                                                                                                                                                                                            |                                 |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| Pilocarpidine Harnack-Merck, nitrate, cryst.                                                                                                                                                                               | Containers incl.                |  |  |
| Pilocarpine, pure                                                                                                                                                                                                          | 15 gr. 3.00                     |  |  |
| “ hydrobromate                                                                                                                                                                                                             | grain 13                        |  |  |
| “ hydrochlorate, cryst., chem. pure,                                                                                                                                                                                       | grain 13                        |  |  |
| — Ph. G. II.                                                                                                                                                                                                               |                                 |  |  |
| “ nitrate, cryst.                                                                                                                                                                                                          | grain .07                       |  |  |
| “ salicylate                                                                                                                                                                                                               | grain .07                       |  |  |
| “ sulphate                                                                                                                                                                                                                 | grain .10                       |  |  |
| “ tannate                                                                                                                                                                                                                  | grain .07                       |  |  |
| “ valerianate                                                                                                                                                                                                              | grain .07                       |  |  |
| Pink Salt, (Dyers' Salt), see Tin and Ammonium, chloride                                                                                                                                                                   | grain .15                       |  |  |
| Piperidine                                                                                                                                                                                                                 | oz. 1.00                        |  |  |
| “ hydrochlorate                                                                                                                                                                                                            | oz. 1.50                        |  |  |
| Piperine, pure                                                                                                                                                                                                             | oz. .79                         |  |  |
| Piperonal, chem. pure, (Methylene-proto-catechu-aldehyd).                                                                                                                                                                  | 15 gr. .50                      |  |  |
| “ for perfumery, — also called Heliotropin.                                                                                                                                                                                | 15 gr. .50                      |  |  |
| Pix, etc., see Tar, etc.                                                                                                                                                                                                   |                                 |  |  |
| Plaster, adhesive, English, — spread, — in 6-yd. rolls                                                                                                                                                                     |                                 |  |  |
| “ Ichthyol, — see under Ichthyol preparat.                                                                                                                                                                                 |                                 |  |  |
| “ Lead-, simple, (Diachylon-plaster; Litharge-plaster)                                                                                                                                                                     |                                 |  |  |
| “ Mezereum-and-Cantharides-, — spread.                                                                                                                                                                                     |                                 |  |  |
| Platina, etc., see Platinum, etc.                                                                                                                                                                                          |                                 |  |  |
| Platina Black (Mohr), see Platinum, metallic, black precipitate.                                                                                                                                                           |                                 |  |  |
| Platina Sponges, prepared and mounted for Hydrogen lamps. — (See, also: Platinum, metallic, spongy.)                                                                                                                       | doz. 1.80                       |  |  |
| Platinum (Platina), double and triple salts of, see (below): — “Platinum double Chlorides”; “Platinum double Cyanides”; “Platinum triple Cyanides”; “Platinum, divers double Salts”; — also: “Platos-amine, di-, sulphate” |                                 |  |  |
| “ metallic, wire and sheets                                                                                                                                                                                                | 15 gr. .50                      |  |  |
| “ “ spongy. — (See, also: Platina Sponges, for Hydrogen lamps.)                                                                                                                                                            | 15 gr. .60                      |  |  |
| “ “ black precipitate, (Platina Mohr, Platinum Black)                                                                                                                                                                      | 15 gr. .60                      |  |  |
| “ cyanide, Platinous, (Platinum Cyanuret)                                                                                                                                                                                  | 15 gr. 1.00                     |  |  |
| “ bi-chloride (di-chloride, — formerly called proto- or mono-chloride), [chloruret], (Platinous Chloride)                                                                                                                  | 15 gr. 1.00                     |  |  |
| “ iodide                                                                                                                                                                                                                   | 15 gr. 1.00                     |  |  |
| “ nitrate                                                                                                                                                                                                                  | 15 gr. .75                      |  |  |
| “ tetra-chloride (per-chloride, — formerly called bi- or di-chloride), [Platinic Chloride], dry                                                                                                                            | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| “ “ — solution [1 : 20]                                                                                                                                                                                                    | $\frac{1}{8}$ oz. vls. oz. 1.00 |  |  |
| “ “ “ [1 : 10]                                                                                                                                                                                                             | $\frac{1}{8}$ oz. vls. oz. 1.50 |  |  |
| Platinum double Chlorides:                                                                                                                                                                                                 |                                 |  |  |
| Platinum bi-chloride and Ammonium chloride, (Platin-ammonium Chloride), — [Pt Cl <sub>2</sub> . 2 NH <sub>3</sub> Cl]                                                                                                      | 15 gr. 1.00                     |  |  |
| “ tetra-chloride and Ammonium chloride, (Platinum Sal-ammoniac), dry, — [Pt Cl <sub>4</sub> . 2 NH <sub>3</sub> Cl]                                                                                                        | 15 gr. .65                      |  |  |
| “ do. do. do. do., cryst.                                                                                                                                                                                                  | 15 gr. 1.00                     |  |  |
| “ and Ammonium, chloruret, (Ammonio-Platinous chloride), cryst.                                                                                                                                                            | 15 gr. 1.25                     |  |  |
| “ and Barium, chloride, — crystallized with 4 molecules of Water                                                                                                                                                           | 15 gr. 1.00                     |  |  |
| “ bi-chloride and Potassium sesquichloride, cryst.                                                                                                                                                                         | 15 gr. 1.25                     |  |  |
| “ tetra-chloride and Potassium sesquichloride, dry                                                                                                                                                                         | 15 gr. .60                      |  |  |
| “ do. do. do. do., cryst.                                                                                                                                                                                                  | 15 gr. 1.00                     |  |  |



**Platinum double Chlorides,—continued:**

Platinum and Sodium, chloride, cryst. ....  
 " " " " dry .....  
 " -tetra-amine and Platinum, bi-chloride,  
 (Platoso-di-ammonium Chloro-plat-  
 inite), [Magnus's "Green salt"],—  
 (Pt [NH<sub>3</sub>]<sub>4</sub> Cl<sub>2</sub>. Pt Cl<sub>2</sub>).....

**Platinum double Cyanides:**

Platinum and Ammonium, cyanide, cryst. ...  
 " and Barium, cyanide, cryst. ....  
 " and Calcium, " " .....  
 " cyanuret and Copper cyanide, (Plati-  
 no-cupric cyanide) .....  
 " and Lead, cyanide, cryst. ....  
 " and Magnesium, cyanide, cryst. ....  
 " and Potassium, " " .....  
 " " sesqui-cyanide, cryst. ....  
 " and Sodium, cyanide, cryst. ....  
 " and Strontium, cyanide, cryst.,—with  
 5 molecules of Water ...  
 " " " do., do.,—with 4 molecules  
 of Water .....  
 " and Yttrium, cyanide, large cryst. ...

**Platinum triple Cyanides:**

Platino-Ammonio-cyanuret and Cupric  
 cyanide, (Platino-Ammonio-Cupric  
 cyanide), cryst. ....  
 " -Calcio-Ammonio-cyanuret, cryst. ...  
 " -Potassio-Lithio- " " .....  
 " -Potassio-Sodio- " " ....

**Platinum, divers double Salts:**

Platinum and Ammo- } sulpho-cyanate—  
 nium ..... } (thio-cyanate;  
 " and Barium. .... } rhodanide),—  
 " and Potassium. } cryst. ....  
 " " do., bromide, cryst. ....  
 " " " iodide, " .....  
 " cyanuret, (Platinous cyanide), and Po-  
 tassium Chloride .....

**Platinum Black,** } see Platinum, metallic,

" Mohr ..... } black precipitate ...

" Sal ammoniac, see Platinum double  
 Chlorides: Platinum tetra-chloride and  
 Ammonium chloride: dry; and, cryst.

**Platinum Sponges,** prepared and mounted  
for Hydrogen lamps, see Platina Sponges..**Platos-amine, di-,** (Di-platos-amine), sul-  
phate, cryst. ....**Plumbago,** see Graphite. ....

Plumbum, and compounds, see Lead, etc. ...

**Podophyllin, chem. pure** } Both yield a perfectly  
" pure,—Ph. G. II. . } clear solut. in Alcohol.**Podophyllo-toxin,—acc. to Podwysotszki** ....**Polishing-powder** (so-called "Putty-pow-  
der"), see Tin, oxide, grey .....**Polygalin** (Polygalic Acid), see Senegin .....**Populin** .....**Potassa (Kali), caustic, chem. pure, Merck,** see  
Potassium, hydroxide, chem. pure, Merck

" do.,—other grades and forms,—see Po-  
tassium, hydroxide, etc., etc., etc. ...

" U. S. Ph., see Potassium, hydroxide,  
purified, in sticks. ....

**Potassa, Anthraco-; and do., sulphur-  
ated;—see Anthraco-potassa; etc.** .....**Potassa, antimonio-sulphurated, crude,**  
(Liver of Antimony), [so-called "Unwashed  
Brown Oxide of Antimony"],—(improperly  
called, also: "Antimonio-sulphide of Potas-  
sium").—[Do., do., washed,—see next page!]

Containers incl.

15 gr. 1.25  
 15 gr. .65

15 gr. 1.00  
 15 gr. 1.25  
 15 gr. 1.00

15 gr. 1.25  
 15 gr. 1.25  
 15 gr. 2.00  
 15 gr. 1.25  
 15 gr. 1.25  
 15 gr. 1.50

15 gr. 1.25  
 15 gr. 1.25  
 15 gr. 2.50

15 gr. 1.25  
 15 gr. 1.25  
 15 gr. 2.00  
 15 gr. 1.50

15 gr. 1.00  
 15 gr. 1.00  
 15 gr. 1.25  
 15 gr. 1.25  
 15 gr. 1.25  
 15 gr. 1.25

15 gr. 1.25

15 gr. 1.25

oz. .60  
 oz. .40  
 15 gr. .30

15 gr. 1.50

lb. .75

|                                                                                                                                                                                                                    | Containers incl.                      |                                                 |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------------------------------------|--|--|
| Potassa, antimonio-sulphurated, washed (lixivated). — [Crocus (Saffron) of Antimony; Crocus metallorum], — (so-called "Washed Brown Oxide of Antimony").                                                           | lb. 1.00                              |                                                 |  |  |
| N.B.—See, also: Potassa, antimonio-sulphurated, crude,—(preceding page!).                                                                                                                                          |                                       |                                                 |  |  |
| Potassa, cantharidated, see Potassium, cantharidate                                                                                                                                                                |                                       |                                                 |  |  |
| Potassa, sulphurated, (Liver of Sulphur; Potassic Liver of Sulphur), [improperly called "Potassium Sulphide"], —crude;—for baths                                                                                   | lb. .30                               |                                                 |  |  |
| " do.,—purified;—from Purified Potassium Carbonate:—Potassa sulphurata, U. S. Ph.                                                                                                                                  | lb. 1.00                              |                                                 |  |  |
| " do.,—pure,—from Pure Potassium Carb.                                                                                                                                                                             | lb. 1.25                              |                                                 |  |  |
| Potassa with Lime, U. S. Ph.,—(Potassa-Lime);—also: Vienna Caustic Powder; and: Filhos's Caustic:—see Potassium, hydroxide, with Lime: [1:1];—[2:1];—and, [1:1]                                                    |                                       |                                                 |  |  |
| Potassa Alum, see Alum, potassic                                                                                                                                                                                   |                                       |                                                 |  |  |
| Potassa Prussiates:                                                                                                                                                                                                |                                       |                                                 |  |  |
| Red, pure                                                                                                                                                                                                          | } see Potassium, ferrid-cyanide, etc. |                                                 |  |  |
| " commercial,                                                                                                                                                                                                      |                                       |                                                 |  |  |
| Yellow, chem. pure,                                                                                                                                                                                                |                                       | } see Potassium, ferro-cyanide,—U. S. Ph., etc. |  |  |
| " commerc'l.                                                                                                                                                                                                       |                                       |                                                 |  |  |
| " with Urea.                                                                                                                                                                                                       |                                       |                                                 |  |  |
| Potassio-Phtal-imide, see Potassium, imido-phtalate                                                                                                                                                                |                                       |                                                 |  |  |
| Potassium (Kalium), double and triple salts of, see "Potassium and —" (below!)                                                                                                                                     |                                       |                                                 |  |  |
| " metallic                                                                                                                                                                                                         | 3 oz. vls. oz. 2.25                   |                                                 |  |  |
| " acetate, (Terra foliata tartari), purified, commercial                                                                                                                                                           | lb. .48                               |                                                 |  |  |
| " " purified, white                                                                                                                                                                                                | lb. .75                               |                                                 |  |  |
| " " " fused                                                                                                                                                                                                        | lb. 1.50                              |                                                 |  |  |
| " " pure,—U. S. Ph. and Ph. G. II                                                                                                                                                                                  | lb. .75                               |                                                 |  |  |
| " " " fused                                                                                                                                                                                                        | lb. 2.00                              |                                                 |  |  |
| " " chem. pure                                                                                                                                                                                                     | lb. 1.50                              |                                                 |  |  |
| " aceto-wolframate (aceto-tungstate)                                                                                                                                                                               | oz. .40                               |                                                 |  |  |
| " ethylo-sulphate, see Potassium, ethylo-sulphate                                                                                                                                                                  |                                       |                                                 |  |  |
| " antimonate, pharmacopœial (Ph. Bor. VI), —[Washed (purified) Diaphoretic Antimony], (so-called "White Oxide of Antimony, Ph. Bor. VI"; also called: Calx Antimonii [Stibii]):—[principally: K SbO <sub>3</sub> ] | lb. 1.00                              |                                                 |  |  |
| " do., do., in troches (lozenges)                                                                                                                                                                                  | lb. 1.50                              |                                                 |  |  |
| " antimonate, crude,—(Unwashed Diaphoretic Antimony), [so-called "Unwashed Diaphoretic Oxide of Antimony"]                                                                                                         | lb. .85                               |                                                 |  |  |
| " antimonate, pure by assay                                                                                                                                                                                        | oz. .30                               |                                                 |  |  |
| " antimonio-sulphide, — so-called, — see Potassa, antimonio-sulphurated, crude                                                                                                                                     |                                       |                                                 |  |  |
| " arseniate (arsenate)                                                                                                                                                                                             | oz. .14                               |                                                 |  |  |
| " " pure                                                                                                                                                                                                           | oz. .20                               |                                                 |  |  |
| " arsenite, crude                                                                                                                                                                                                  | oz. .14                               |                                                 |  |  |
| " " pure                                                                                                                                                                                                           | oz. .20                               |                                                 |  |  |
| N.B.—Fowler's Solution, see Solutions: Potassium arsenite, U. S. Ph.                                                                                                                                               |                                       |                                                 |  |  |
| " benzoate                                                                                                                                                                                                         | oz. .64                               |                                                 |  |  |
| " bi-borate                                                                                                                                                                                                        | oz. .20                               |                                                 |  |  |
| " bi-carbonate (acid carbonate), pure, cryst.,—U. S. Ph. and Ph. G. II.                                                                                                                                            | lb. .28                               |                                                 |  |  |
| " " chem. pure, cryst.                                                                                                                                                                                             | lb. .50                               |                                                 |  |  |
| " bi-chromate, chem. pure, cryst.,—U. S. Ph.                                                                                                                                                                       | lb. .59                               |                                                 |  |  |
| " " pure, fused                                                                                                                                                                                                    | lb. 2.00                              |                                                 |  |  |



|                                                      |        | Containers incl. |  |  |  |
|------------------------------------------------------|--------|------------------|--|--|--|
| Potassium, bi-chromate, —(continued!), —             |        |                  |  |  |  |
| commercial, cryst. ....                              | lb.    | .25              |  |  |  |
| “ do., do., fused. ....                              | lb.    | .75              |  |  |  |
| “ bi-fluoride. ....                                  | oz.    | .45              |  |  |  |
| “ bin-oxalate, (Salt of Sorrel—Sal Ace-              |        |                  |  |  |  |
| tosellæ), [so-called “Essential                      |        |                  |  |  |  |
| Salt of Lemons”] ....                                | lb.    | .40              |  |  |  |
| “ “ pure. ....                                       | lb.    | .75              |  |  |  |
| “ bi-phosphate. ....                                 | lb.    | 2.50             |  |  |  |
| “ bi-sulphate, (Hydro-mono-potassic Sul-             |        |                  |  |  |  |
| phate).....                                          | lb.    | .50              |  |  |  |
| “ “ chem. pure, cryst. ....                          | lb.    | .75              |  |  |  |
| “ “ “ “ fused. ....                                  | lb.    | 1.00             |  |  |  |
| “ “ pure, cryst. ....                                | lb.    | .60              |  |  |  |
| “ “ “ fused. ....                                    | lb.    | .75              |  |  |  |
| “ bi-sulphite (acid sulphite), chem. pure,           |        |                  |  |  |  |
| cryst., —abt. 87% of $\text{KHSO}_3$ ; —             |        |                  |  |  |  |
| readily soluble in Water ....                        | lb.    | 2.00             |  |  |  |
| “ bi-tartrate (acid tartrate), cryst., [Crys-        |        |                  |  |  |  |
| tals of Tartar], (Purified Tartar)                   | lb.    | .75              |  |  |  |
| “ “ powder, (Powdered Crystals of                    |        |                  |  |  |  |
| Tartar), [Pure powdered Tartar]                      | lb.    | .80              |  |  |  |
| “ “ pure, powder, (Pure Cream of Tar-                |        |                  |  |  |  |
| tar),—free from metals. ....                         | lb.    | .85              |  |  |  |
| “ “ chem. pure, powder } free from                   | lb.    | .90              |  |  |  |
| “ “ do. do., cryst.,— <i>U. S. Ph.</i> } metals and  |        |                  |  |  |  |
| <i>S. Ph.</i> } from Lime,                           | lb.    | .85              |  |  |  |
| [—conforming to <i>Ph. G. II</i>                     |        |                  |  |  |  |
| borate. ....                                         | oz.    | .18              |  |  |  |
| “ bromate, pure,— <i>Ph. G. II</i> ; —(perfectly     |        |                  |  |  |  |
| pure: [100 %]).....                                  | oz.    | 1.00             |  |  |  |
| “ bromide, chem. pure, powder,— <i>Ph. G. II</i>     | lb.    | 1.00             |  |  |  |
| “ “ “ “ cryst.,— <i>U. S. Ph.</i>                    |        |                  |  |  |  |
| and <i>Ph. G. II.</i> ..                             | lb.    | 1.00             |  |  |  |
| “ “ “ “ disturbed crystals,                          |        |                  |  |  |  |
| — <i>Ph. G. II.</i> ....                             | lb.    | 1.00             |  |  |  |
| “ bromino-arsenite. ....                             | oz.    | 1.50             |  |  |  |
| “ “ -salicylate. ....                                | oz.    | 6.00             |  |  |  |
| “ cantharidate, (Cantharidated Potassa)..            | 15 gr. | 5.00             |  |  |  |
| “ carbolate, see Potassium, phenate. ....            |        |                  |  |  |  |
| “ carbonate, (Pearlash), [80–84% of pure]..          | lb.    | .20              |  |  |  |
| “ “ [90–92% of pure].....                            | lb.    | .25              |  |  |  |
| “ “ [95–98% “ “ ].....                               | lb.    | .30              |  |  |  |
| “ “ twice purified. ....                             | lb.    | .35              |  |  |  |
| “ “ pure,— <i>U. S. Ph.</i> and <i>Ph. G. II.</i> ,— |        |                  |  |  |  |
| from the <i>Bi-tartrate</i> .—(This grade            |        |                  |  |  |  |
| of Potassium Carbonate is also                       |        |                  |  |  |  |
| called: Salt of Tartar;—not to be                    |        |                  |  |  |  |
| confounded with: “Essential Salt                     |        |                  |  |  |  |
| of Tartar”=Tartaric Acid!)...                        | lb.    | .60              |  |  |  |
| “ “ chem. pure. ....                                 | lb.    | .70              |  |  |  |
| “ carbonate, acid, see Potassium, bi-carb.           |        |                  |  |  |  |
| “ caustic oxide, chem. pure, Merck, etc., see        |        |                  |  |  |  |
| Potassium, hydroxide, etc., etc. ....                |        |                  |  |  |  |
| “ chlorate, cryst. ....                              | lb.    | .40              |  |  |  |
| “ “ powder. ....                                     | lb.    | .40              |  |  |  |
| “ “ pure, cryst.,— <i>U. S. Ph.</i> and <i>Ph.</i>   |        |                  |  |  |  |
| <i>G. II.</i> ..                                     | lb.    | .50              |  |  |  |
| “ “ “ powder,— <i>Ph. G. II.</i> .....               | lb.    | .50              |  |  |  |
| “ chloride, crude,—[about 98%].....                  | lb.    | .25              |  |  |  |
| “ “ chem. pure. ....                                 | lb.    | .50              |  |  |  |
| “ chromate, yellow, chem. pure. ....                 | lb.    | 1.25             |  |  |  |
| “ “ “ purified. ....                                 | lb.    | .70              |  |  |  |
| “ “ “ commercial. ....                               | lb.    | .35              |  |  |  |
| “ cinnamate,—from pure Cinnamic Acid;                |        |                  |  |  |  |
| —very freely soluble in Water. ....                  | oz.    | 2.00             |  |  |  |
| “ citrate, pure,— <i>U. S. Ph.</i> .....             | lb.    | 1.50             |  |  |  |
| “ cobalti - cyanide, (Cobalto - tri - potassic       |        |                  |  |  |  |
| Tri-cyanide), anhydrous,—readily sol-                |        |                  |  |  |  |
| uble in Water. ....                                  |        |                  |  |  |  |

 When ordering, specify: “MERCK’S”!





|                                                                                                                                                   |                                                    | Containers incl. |      |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------|------|--|--|
| Potassium, nitrate, — (continued!); — in flat drops, (tabulated); [Tabulated Nitre; Prunella Salt]                                                |                                                    | lb.              | .65  |  |  |
| “ do., with Zinc Chloride, fused; see under Zinc, chloride                                                                                        |                                                    |                  |      |  |  |
| “ nitrite, chem. pure, — in sticks                                                                                                                |                                                    | lb.              | 1.25 |  |  |
| “ “ commercial                                                                                                                                    |                                                    | lb.              | .75  |  |  |
| “ nitro-prusside (nitro-prussiate; nitro-ferri-cyanide)                                                                                           |                                                    | oz.              | 1.00 |  |  |
| “ osmate, chem. pure                                                                                                                              |                                                    | 15 gr.           | 1.75 |  |  |
| “ oxalate, neutral (normal), [so-called “sub-oxalate”], chem. pure                                                                                |                                                    | lb.              | .85  |  |  |
| “ “ “ pure. — (Purity absolutely sufficient for photography.)                                                                                     |                                                    | lb.              | .45  |  |  |
| N.B. — Other oxalates: — see Potassium: bin-oxalate; and, tetra-oxalate.                                                                          |                                                    |                  |      |  |  |
| “ oxide, hydrated (caustic), [Caustic Potassa], chem. pure, Merck; — do., do., do., U. S. Ph.; and others, — see Potassium, hydroxide, etc.; etc. |                                                    |                  |      |  |  |
| “ per-chlorate                                                                                                                                    |                                                    | oz.              | .40  |  |  |
| “ per-iodate                                                                                                                                      |                                                    | oz.              | 3.00 |  |  |
| “ per-manganate, pure, small cryst., — U. S. Ph.; — conforming to Ph. G. II.                                                                      |                                                    | lb.              | .50  |  |  |
| “ “ pure, large cryst.                                                                                                                            |                                                    | lb.              | .55  |  |  |
| “ “ crude                                                                                                                                         |                                                    | lb.              | .40  |  |  |
| “ phenate (phenylate, carbolate)                                                                                                                  |                                                    | oz.              | .25  |  |  |
| “ phosphate, pure, cryst.                                                                                                                         |                                                    | lb.              | 1.25 |  |  |
| “ “ II, purified                                                                                                                                  |                                                    | lb.              | 1.15 |  |  |
| “ phosphite                                                                                                                                       |                                                    | oz.              | .45  |  |  |
| “ phospho-lactate, see Potassium, lacto-phosphate                                                                                                 |                                                    |                  |      |  |  |
| “ plumbate                                                                                                                                        |                                                    | lb.              | 2.00 |  |  |
| “ prussiates, so-called, — Red and Yellow, — etc., see Potassium: ferrid-cyanide, etc.; and, ferro-cyanide, U. S. Ph., etc.                       |                                                    |                  |      |  |  |
| “ purpurate, Iso-, see Potassium, iso-purpurate                                                                                                   |                                                    |                  |      |  |  |
| “ pyro-phosphate                                                                                                                                  |                                                    | oz.              | .35  |  |  |
| “ quadro-oxalate, see Potassium, tetra-oxalate                                                                                                    |                                                    |                  |      |  |  |
| “ rhodanidè, see Potassium, sulpho-cyanate                                                                                                        |                                                    |                  |      |  |  |
| “ ruthenate                                                                                                                                       |                                                    | 15 gr.           | 4.00 |  |  |
| “ salicylate                                                                                                                                      |                                                    | oz.              | .45  |  |  |
| “ salicylite                                                                                                                                      |                                                    | 15 gr.           | 1.00 |  |  |
| “ santoninate (not santonate!)                                                                                                                    |                                                    | oz.              | 1.50 |  |  |
| “ seleniate (selenate)                                                                                                                            |                                                    | 15 gr.           | .85  |  |  |
| “ silicate, pure, dry                                                                                                                             | Water-glass,<br>Soluble Glass,<br>or Liquid Glass. | lb.              | 2.00 |  |  |
| “ “ “ solution [10%]                                                                                                                              |                                                    | lb.              | .50  |  |  |
| “ “ “ — sp. gr. 1.3.                                                                                                                              |                                                    | lb.              | .75  |  |  |
| “ “ crude, solut. [30–33° Bé]                                                                                                                     |                                                    | lb.              | .40  |  |  |
| “ “ “ dry                                                                                                                                         |                                                    | lb.              | .50  |  |  |
| N. B. — See, also: Sodium, silicate.                                                                                                              |                                                    |                  |      |  |  |
| “ silico-fluoride                                                                                                                                 |                                                    | oz.              | .40  |  |  |
| “ stannate                                                                                                                                        |                                                    | oz.              | .45  |  |  |
| “ stearate                                                                                                                                        |                                                    | oz.              | 2.00 |  |  |
| “ stibiato: Ph. Bor. VI; crude; and, pure; — see Potassium, antimonate: pharmacopeial (Ph. Bor. VI); do., do., crude; and, do., do., pure.        |                                                    |                  |      |  |  |
| “ stibiato-sulphide, — so-called, — see Potassa, antimonio-sulphurated, crude                                                                     |                                                    |                  |      |  |  |
| “ succinate, neutral                                                                                                                              |                                                    | oz.              | .65  |  |  |
| “ sulphate, (Vitriolated Tartar), purified, cryst.                                                                                                |                                                    | lb.              | .30  |  |  |
| “ “ purified, powder                                                                                                                              |                                                    | lb.              | .30  |  |  |
| “ “ twice purified, cryst.                                                                                                                        |                                                    | lb.              | .35  |  |  |
| “ “ “ powder                                                                                                                                      |                                                    | lb.              | .35  |  |  |

|                                                                                                                                                                                         |        | Containers incl. |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|--|--|
| Potassium, sulphate, —(continued!), —chem.                                                                                                                                              |        |                  |  |  |
| pure, cryst., — <i>U. S. Ph.</i> and <i>Ph. G. II</i>                                                                                                                                   | lb.    | .60              |  |  |
| " do., do., powder, .....                                                                                                                                                               | lb.    | .60              |  |  |
| " sulphide, — so-called, — (Liver of Sulphur), crude, for baths; — and, purified, — <i>Potassa sulphurata, U. S. Ph.</i> ; and, pure; — see Potassa, sulphurated, etc.; etc.; etc. .... |        |                  |  |  |
| " sulphite, normal .....                                                                                                                                                                | lb.    | 1.00             |  |  |
| " " " pure, — <i>U. S. Ph.</i> .....                                                                                                                                                    | lb.    | 2.75             |  |  |
| " " acid, see Potassium, bi-sulphite. .                                                                                                                                                 |        |                  |  |  |
| " sulpho-carbolate (sulpho-phenate, phenol-sulphonate). ....                                                                                                                            | oz.    | .15              |  |  |
| " " -carbonate (thio-carbonate). — [An anti-phylloxerin]. — (See, also: Potassium, xanthogenate.) ....                                                                                  | lb.    | 1.50             |  |  |
| " " -cyanate (thio-cyanate; rhodanide), pure, cryst. ....                                                                                                                               | oz.    | .24              |  |  |
| " " " commercial .....                                                                                                                                                                  | oz.    | .20              |  |  |
| " " -indigotate (sulph-indigotate; sulpho-ceruleate), see Potassium, indigo-sulphate .....                                                                                              |        |                  |  |  |
| " " -vinate, see Potassium, ethylo-sulphate .....                                                                                                                                       |        |                  |  |  |
| " tartrate, neutral, (Soluble Tartar), [Tartarus tartarisatus — Tartarized (Tartarated) Tartar], — cryst., pure, — <i>Ph. G. II.</i> , — <i>Potassii tartas, U. S. Ph.</i> .....        | lb.    | 1.00             |  |  |
| " " do., powder, pure, — <i>Ph. G. II.</i> ...                                                                                                                                          | lb.    | 1.05             |  |  |
| " " acid, see Potassium, bi-tartrate, <i>U. S. Ph.</i> ; and other grades. . .                                                                                                          |        |                  |  |  |
| " tellurite .....                                                                                                                                                                       | 15 gr. | 2.50             |  |  |
| " tetra-oxalate (tetroxalate; quadro-oxalate), [sometimes — wrongly — called: "Essential Salt of Lemons"] .....                                                                         | lb.    | 3.00             |  |  |
| " thio-carbonate, see Potassium, sulpho-carbonate .....                                                                                                                                 |        |                  |  |  |
| " thio-cyanate, see Pot., sulpho-cyanate. .                                                                                                                                             |        |                  |  |  |
| " thio-sulphate (formerly called "hypo-sulphite") .....                                                                                                                                 | lb.    | 1.25             |  |  |
| " urate, pure .....                                                                                                                                                                     | oz.    | .80              |  |  |
| " valerianate .....                                                                                                                                                                     | oz.    | .75              |  |  |
| " wolframate (tungstate) .....                                                                                                                                                          | lb.    | 2.00             |  |  |
| " xanthogenate (ethylo-thio-carbonate), I } [An anti-phylloxerin]. — (See, also: Potassium, sulpho-carbonate.)                                                                          | lb.    | 1.50             |  |  |
| " " II. ....                                                                                                                                                                            | lb.    | 1.25             |  |  |
| Potassium and Aluminium, sulphate, see Alum, potassic. ....                                                                                                                             |        |                  |  |  |
| " and Ammonium, fluoride; — readily soluble in Water. — (Emits fumes of Hydrofluoric Acid.)                                                                                             |        |                  |  |  |
| " " " phosphate .....                                                                                                                                                                   | lb.    | 2.00             |  |  |
| " " " tartrate, (Ammoniated Soluble Tartar) .....                                                                                                                                       | lb.    | 1.75             |  |  |
| " and Antimony, salts, see Antimony and Potassium. ....                                                                                                                                 |        |                  |  |  |
| " and Barium, chlorate, see Barium and Potassium, chlorate .....                                                                                                                        |        |                  |  |  |
| " and Beryllium (Glucinum), fluoride, see Beryllium and P., fluoride. ....                                                                                                              |        |                  |  |  |
| " and Bismuth, salts, see Bism. and P. .                                                                                                                                                |        |                  |  |  |
| " and Cadmium, iodide, see Cadmium and Potassium, iodide. ....                                                                                                                          |        |                  |  |  |
| " and Chromium, sulphate, see Alum, chromic .....                                                                                                                                       |        |                  |  |  |
| " and Cobalt, cyanide, see Potassium, cobalti-cyanide. ....                                                                                                                             |        |                  |  |  |
| " and Copper, salts, see Copper and P. .                                                                                                                                                |        |                  |  |  |
| " and Gold, salts, see Gold and P. ....                                                                                                                                                 |        |                  |  |  |



|                                                                                                                                                                                              | Containers incl. |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| Potassium and Iron, cyanides, so-called, (Red and Yellow Prussiate of Potassa), etc.,—see Potassium : ferrid-cyanide, etc.;—and, ferro-cyanide, <i>U. S. Ph.</i> ; etc.                      |                  |  |  |
| “ and Iron, ferro-cyanide, (Potassium ferri-ferro-cyanide; Soluble Prussian Blue), see Iron, cyanide, blue,—so-called,— <i>soluble</i> .....                                                 |                  |  |  |
| “ and Iron,— <i>other salts</i> ,—see Iron, Mono-compounds; and, Iron, Sesqui-compounds,—( <i>the latter embracing the U. S. Ph. Tartrate</i> ).....                                         |                  |  |  |
| “ and Lithium, tartrate, see Lithium and Potassium, tartrate.....                                                                                                                            |                  |  |  |
| “ and Mercury, salts, see Merc. and P.                                                                                                                                                       |                  |  |  |
| “ and Nickel, sulphate, see Nickel and Potassium, sulphate.....                                                                                                                              |                  |  |  |
| “ and Platinum, double and triple salts, see Platinum double Chlorides; do. double Cyanides; do. triple Cyanides; and, do., divers double Salts.....                                         |                  |  |  |
| “ and Silver Nitrates,—mixed in <i>U. S. Ph.</i> and other proportions,—(Mitigated Lunar Caustic), see Silver, nitrate, diluted, etc., etc.....                                              |                  |  |  |
| “ and Sodium, boro-tartrate (tartaroborate), [Tartarus boraxatus—Borax-Tartar; so-called “Soluble Cream of Tartar”].....                                                                     | lb. 1.25         |  |  |
| “ do. do., do.,— <i>in scales</i> ,—(Scales of Borax-Tartar; “Soluble Scales of Tartar”);— <i>PERFECTLY SOLUBLE</i> in Water, [ <i>a property found wanting in other makes!</i> ].....       | lb. 1.50         |  |  |
| “ and Sodium: carbonate; and, sulphate;—see Sodium and Potassium, etc.; etc.....                                                                                                             |                  |  |  |
| “ and Sodium, tartrate,—(Tartarated [Tartarized] Soda; Soda-Tartar; Rochelle-salt, Seignette-salt), [Tartarus natronatus],—chem. pure, cryst.,— <i>U. S. Ph.</i> and <i>Ph. G. II.</i> ..... | lb. .75          |  |  |
| “ do. do., do.,—chem. pure, powder,— <i>Ph. G. II.</i> .....                                                                                                                                 | lb. .80          |  |  |
| “ and Strontium, chlorate, see Strontium and Potassium, chlorate.....                                                                                                                        |                  |  |  |
| “ and Titanium, fluoride, see Titanium and Potassium, fluoride.....                                                                                                                          |                  |  |  |
| “ and Zinc, cyanide, cryst., see Zinc and Potassium, cyanide.....                                                                                                                            |                  |  |  |
| “ and Zirconium, fluoride, see Zirconium and Potassium, fluoride.....                                                                                                                        |                  |  |  |
| Potassium, Lithium, and Platinum, cyanide } see under Platinum triple                                                                                                                        |                  |  |  |
| “ Sodium, and Platinum, cyanide } Cyanides ...                                                                                                                                               |                  |  |  |
| Potassium Alum, see Alum, potassic.....                                                                                                                                                      |                  |  |  |
| Powder, Blood, see Blood, bullock's, etc...                                                                                                                                                  |                  |  |  |
| “ James's, (Febrile powder), see Antimonial Powder, <i>U. S. Ph.</i> .....                                                                                                                   |                  |  |  |
| “ Putty,—so-called,—( <i>Polishing-powder</i> ),—see Tin, oxide, grey.....                                                                                                                   |                  |  |  |
| “ Tin, (Stanni pulvis), see Tin, metallic, pure, powder.....                                                                                                                                 |                  |  |  |
| Powder of Algaroth, see Antimony, oxy-chloride.....                                                                                                                                          |                  |  |  |
| Preparing-salt, so-called,—(Mordant),—see Sodium, stannate.....                                                                                                                              |                  |  |  |
| Primrose Yellow, see Aniline and Phenol                                                                                                                                                      |                  |  |  |
| Dyes: Yellow.....                                                                                                                                                                            |                  |  |  |







|                                                                                                                                     |                                 |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|--|
| Quassin, chem. pure, cryst. ....                                                                                                    | Containers incl.<br>15 gr. .75  |  |  |
| “ “ “ powder .....                                                                                                                  | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| “ purified, powder .....                                                                                                            | $\frac{1}{8}$ oz. vls. oz. 4.00 |  |  |
| “ “ dry,—small lumps .....                                                                                                          | $\frac{1}{8}$ oz. vls. oz. 3.50 |  |  |
| “ sulphate, pure .....                                                                                                              | 15 gr. .50                      |  |  |
| “ —acc. to the French standard .....                                                                                                | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| Quassin, Surinam, chem. pure, powder .....                                                                                          | 15 gr. 2.50                     |  |  |
| Quebracho Alkaloids:                                                                                                                |                                 |  |  |
| Aspido-spermine, cryst.,—acc. to Fraude .....                                                                                       | 15 gr. 1.50                     |  |  |
| “ “ “ sulphate .....                                                                                                                | 15 gr. 1.50                     |  |  |
| Aspidos-amine, —acc. to Hesse .....                                                                                                 | 15 gr. 5.00                     |  |  |
| “ “ “ hydrochlorate .....                                                                                                           | 15 gr. 5.00                     |  |  |
| Quebrachine, cryst.,—acc. to Hesse .....                                                                                            |                                 |  |  |
| “ “ “ “ hydrochlorate .....                                                                                                         | 15 gr. 2.50                     |  |  |
| Quebrach-amine,—acc. to Hesse .....                                                                                                 | 15 gr. 4.50                     |  |  |
| “ “ “ sulphate .....                                                                                                                | 15 gr. 4.50                     |  |  |
| Hypo-quebrachine, —acc. to Hesse .....                                                                                              | 15 gr. 1.25                     |  |  |
| “ “ “ “ hydrochlorate .....                                                                                                         | 15 gr. 1.25                     |  |  |
| Aspido-spermine, pure,—amorphous .....                                                                                              | 15 gr. .75                      |  |  |
| “ citrate .....                                                                                                                     | 15 gr. 1.00                     |  |  |
| “ hydrochlorate .....                                                                                                               | 15 gr. 1.00                     |  |  |
| “ sulphate .....                                                                                                                    | 15 gr. 1.00                     |  |  |
| N. B. — These commercial (amorphous) Aspido-spermines are not homogeneous substances.                                               |                                 |  |  |
| Quercit (Acorn-sugar) .....                                                                                                         | 15 gr. .65                      |  |  |
| Quercitrin. — Glucoside from Quercitron-bark—from <i>Quercus tinctoria</i> .....                                                    | 15 gr. .35                      |  |  |
| Quevenne's Iron, so-called, see Iron, metallic, reduced .....                                                                       |                                 |  |  |
| Quinetum (Quinio) [so-called “Mixed Alkaloids”—from <i>Cinchona</i> -bark],—pure .....                                              | oz. 1.50                        |  |  |
| “ sulphate .....                                                                                                                    | oz. 2.25                        |  |  |
| Quinidine ( <i>Beta</i> -Quinidine[ <i>-Chinidine</i> ], <i>Beta</i> -Quinine, <i>Beta</i> -Chinine; Conchinine),—pure, cryst. .... | oz. .73                         |  |  |
| “ bi-sulphate .....                                                                                                                 | oz. .70                         |  |  |
| “ citrate .....                                                                                                                     | oz. .70                         |  |  |
| “ di-hydrobromate .....                                                                                                             | oz. 1.75                        |  |  |
| “ hydrobromate .....                                                                                                                | oz. 1.75                        |  |  |
| “ sulphate,— <i>U. S. Ph.</i> .....                                                                                                 | oz. .33                         |  |  |
| Quinidine, Alpha,—see Cinchonidine .....                                                                                            |                                 |  |  |
| Quinine (Chinine; Quinia; <i>Alpha</i> -Quinine), pure,— <i>Quina</i> , <i>U. S. Ph.</i> .....                                      | oz. 1.20                        |  |  |
| “ acetate .....                                                                                                                     | oz. 1.20                        |  |  |
| “ æthyl-sulphate, see Quinine, ethyl-sulphate .....                                                                                 |                                 |  |  |
| “ ammonio-citrate, see Quinine and Ammonium, citrate .....                                                                          |                                 |  |  |
| “ anisated, ( <i>Anethol</i> -Quinine) .....                                                                                        | oz. 1.50                        |  |  |
| “ antimonate .....                                                                                                                  | oz. 1.35                        |  |  |
| “ arseniate (arsenate) .....                                                                                                        | oz. 1.25                        |  |  |
| “ arsenite .....                                                                                                                    | oz. 1.50                        |  |  |
| “ benzoate .....                                                                                                                    | oz. 1.25                        |  |  |
| “ bi-muriate, carbamidated ( <i>ureated</i> ), see Quinine and Urea, hydrochlorate .....                                            |                                 |  |  |
| “ bi-sulphate, <i>U. S. Ph.</i> , see Quinine, sulphate, acid .....                                                                 |                                 |  |  |
| “ borate .....                                                                                                                      | oz. 1.40                        |  |  |
| “ “ —amorphous,—see Quinoidine, borate .....                                                                                        |                                 |  |  |
| “ bromate .....                                                                                                                     | oz. 1.50                        |  |  |
| “ camphorate .....                                                                                                                  | oz. 1.50                        |  |  |
| “ carbolate, see Quinine, phenate .....                                                                                             |                                 |  |  |
| “ chinate, and chinovate; see Quinine; quinate; and, quinovate .....                                                                |                                 |  |  |
| “ chlorate .....                                                                                                                    | oz. 2.00                        |  |  |



|                                                               |          | Containers incl. |  |  |
|---------------------------------------------------------------|----------|------------------|--|--|
| Quinine — (continued!), — cinnamate (cinna-                   |          |                  |  |  |
| mylate) .....                                                 | oz. 2.00 |                  |  |  |
| “ citrate .....                                               | oz. 1.05 |                  |  |  |
| “ “ with Ammonium Citrate, — true                             |          |                  |  |  |
| double salt! — see Quinine and                                |          |                  |  |  |
| Ammonium, citrate. ....                                       |          |                  |  |  |
| “ “ with Pyro-phosphate of Iron. ....                         | oz. .50  |                  |  |  |
| “ citrico-hydr chlorate, see Quinine, hy-                     |          |                  |  |  |
| drochloro-citrate. ....                                       |          |                  |  |  |
| “ di-hydrobromate, { readily solu- } . . .                    | oz. 1.25 |                  |  |  |
| di-hydrochlorate, { ble in Water. } . . .                     | oz. 1.50 |                  |  |  |
| “ di-hydro-iodate (di-hydriodate) . . . . .                   | oz. 2.00 |                  |  |  |
| “ ethyl-sulphate (sulpho-vinate) . . . . .                    | oz. 1.25 |                  |  |  |
| “ ferri-arsenate (-arsenate) . . . . .                        | oz. 2.00 |                  |  |  |
| “ “ -arsenite . . . . .                                       | oz. 1.50 |                  |  |  |
| “ “ -bromide . . . . .                                        | oz. 3.00 |                  |  |  |
| “ “ -citrate, — Ph. G. II., — [9-10% of an-                   |          |                  |  |  |
| hydrous Quinine]; — free                                      |          |                  |  |  |
| from Cinchonine. ....                                         | oz. .27  |                  |  |  |
| “ “ “ — <i>Ferri et Quininae citras</i> ,                     |          |                  |  |  |
| <i>U. S. Ph.</i> , — [12% of anhy-                            |          |                  |  |  |
| drous Quinine] . . . . .                                      | oz. .28  |                  |  |  |
| “ “ “ — <i>Ph. Neerl.</i> ; [13% anh. Q.] . . .               | oz. .28  |                  |  |  |
| “ “ “ — <i>Ph. Brit.</i> ; [13.7% “ “] . . .                  | oz. .28  |                  |  |  |
| “ “ “ — <i>Ph. Ross.</i> ; [13.4% “ “] . . .                  | oz. .28  |                  |  |  |
| “ “ “ green. . . . . [10% “ “] . . .                          | oz. .35  |                  |  |  |
| “ “ “ “ “ “ [15% “ “] . . .                                   | oz. .40  |                  |  |  |
| “ “ “ “ “ “ [20% “ “] . . .                                   | oz. .45  |                  |  |  |
| “ “ “ “ “ “ [25% “ “] . . .                                   | oz. .50  |                  |  |  |
| “ “ “ with Strychnine, see under                              |          |                  |  |  |
| Strychnine. ....                                              |          |                  |  |  |
| “ “ -hydrochlorate (ferri-muriate) . . . .                    | oz. 2.50 |                  |  |  |
| “ “ -hydrocyanate . . . . .                                   | oz. 1.50 |                  |  |  |
| “ “ -hypo-phosphite . . . . .                                 | oz. 1.55 |                  |  |  |
| “ “ -iodide . . . . .                                         | oz. 1.55 |                  |  |  |
| “ “ -lactate . . . . .                                        | oz. 1.50 |                  |  |  |
| “ “ -muriate, see Quinine, ferri-hydro-                       |          |                  |  |  |
| chlorate. ....                                                |          |                  |  |  |
| “ “ -sulphate . . . . .                                       | oz. 1.50 |                  |  |  |
| “ “ -tannate . . . . .                                        | oz. .75  |                  |  |  |
| “ “ -tartrate . . . . .                                       | oz. 1.25 |                  |  |  |
| “ “ -valerianate, — [33½% Quinine]. . . .                     | oz. 1.30 |                  |  |  |
| “ formate . . . . .                                           | oz. 1.75 |                  |  |  |
| “ hydrobromate, — <i>U. S. Ph.</i> . . . . .                  | oz. 1.00 |                  |  |  |
| “ hydrochlorate (muriate), <i>cryst.</i> , — <i>U. S. Ph.</i> | oz. .95  |                  |  |  |
| “ “ — <i>amorphous</i> , — see Quinoidine,                    |          |                  |  |  |
| hydrochlorate. ....                                           |          |                  |  |  |
| “ “ muriato-ureated (-carbamidated),                          |          |                  |  |  |
| see Quinine and Urea, hydro-                                  |          |                  |  |  |
| chlorate. ....                                                |          |                  |  |  |
| “ hydrochloro-citrate, (citrico-hydrochlo-                    |          |                  |  |  |
| rate), <i>cryst.</i> — <i>A true double salt</i> , —          |          |                  |  |  |
| slightly soluble in Water; more easily                        |          |                  |  |  |
| in Alcohol . . . . .                                          | oz. 2.50 |                  |  |  |
| “ hydrofluorate . . . . .                                     | oz. 4.00 |                  |  |  |
| “ hydro-iodate (hydriodate) . . . . .                         | oz. 1.25 |                  |  |  |
| “ hydro-silico-fluorate. — White micro-                       |          |                  |  |  |
| scopic crystals; little soluble in Alco-                      |          |                  |  |  |
| hol; very readily soluble in Water. . .                       |          |                  |  |  |
| “ hypo-phosphite . . . . .                                    | oz. 1.55 |                  |  |  |
| “ iodate . . . . .                                            | oz. 2.00 |                  |  |  |
| “ kinate, and kinovate; see Quinine: qui-                     |          |                  |  |  |
| nate; and, quinovate. ....                                    |          |                  |  |  |
| “ lactate . . . . .                                           | oz. 1.35 |                  |  |  |
| “ lacto-phosphate (phospho-lactate) . . . .                   | oz. 2.00 |                  |  |  |
| “ muriate, see Quinine, hydrochlorate. . .                    |          |                  |  |  |
| “ nitrate . . . . .                                           | oz. 2.00 |                  |  |  |
| “ peptonized, ( <i>Peptone-Quinine</i> ) . . . . .            | oz. .75  |                  |  |  |
| “ phenate (phenylate, carbolate), [ <i>Phenol-</i>            |          |                  |  |  |
| <i>Quinine</i> ] . . . . .                                    | oz. 1.75 |                  |  |  |

|                                                                                                                                                                                   |                                                          |          |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------|--|
| Quinine—(continued!)—phosphate .....                                                                                                                                              | Containers incl.<br>oz. 1.25                             |          |  |
| “ phospho-lactate, see Quinine, lacto-phosphate .....                                                                                                                             |                                                          |          |  |
| “ phthalate. — Light, translucent scales; perfectly soluble in 2 parts of 95-% Alcohol;—this solution, with proper care, is dilutable by Water.—Melting-point 70° C [158 F] ..... | oz. 2.00                                                 |          |  |
| “ picrate .....                                                                                                                                                                   | oz. 2.00                                                 |          |  |
| “ quinate (chinate, kinate) .....                                                                                                                                                 | oz. 3.00                                                 |          |  |
| “ quinovate (chinovate, kinovate) .....                                                                                                                                           | oz. 3.00                                                 |          |  |
| “ saccharinate (not saccharate!) .....                                                                                                                                            | True salts of Quinine and Saccharin — which latter see I |          |  |
| “ “ bi- .....                                                                                                                                                                     |                                                          |          |  |
| “ salicylate .....                                                                                                                                                                | oz. 1.10                                                 |          |  |
| “ santoninate (not santonate!) .....                                                                                                                                              | oz. 6.00                                                 |          |  |
| “ stearate (stearinate) .....                                                                                                                                                     | oz. 1.50                                                 |          |  |
| “ stibiate, see Quinine, antimonate .....                                                                                                                                         |                                                          |          |  |
| “ succinate .....                                                                                                                                                                 | oz. 1.75                                                 |          |  |
| “ sulphate, pure, neutral, — Zimmer's:—in $\frac{1}{16}$ , $\frac{1}{8}$ , $\frac{1}{4}$ , $\frac{1}{2}$ , and 1-oz. vials; and in 1-, 5-, 10-, 25-, 50-, and 100-oz. tins. ....  | [Regarding prices, see remark on page 158.]              |          |  |
| “ “ chem. pure, — U. S. Ph.,—made from the Bi-sulphate .....                                                                                                                      |                                                          | oz. .65  |  |
| “ sulphate, acid, (bi-sulphate, —U. S. Ph.),—[about 60% Quinine] .....                                                                                                            |                                                          | oz. .55  |  |
| “ sulfo-carbolate (phenol-sulphonate, sulfo-phenate), cryst. ....                                                                                                                 |                                                          | oz. 2.00 |  |
| “ sulfo-vinate, see Quinine, ethylo-sulphate .....                                                                                                                                |                                                          |          |  |
| “ sulphurico-tartrate (tartarico-sulphate) .....                                                                                                                                  |                                                          | oz. 2.00 |  |
| “ tannate, commercial .....                                                                                                                                                       |                                                          | oz. .55  |  |
| “ “ Ph. G. I.,—[20% pure Quinine] ..                                                                                                                                              |                                                          | oz. .75  |  |
| “ tannate, neutral, true,—insipid .....                                                                                                                                           |                                                          | oz. 1.00 |  |
| “ tartarico-sulphate, see Quinine, sulphurico-tartrate .....                                                                                                                      |                                                          |          |  |
| “ tartrate, cryst. ....                                                                                                                                                           |                                                          | oz. 1.25 |  |
| “ thymate .....                                                                                                                                                                   |                                                          | oz. 5.00 |  |
| “ urate .....                                                                                                                                                                     |                                                          | oz. 2.50 |  |
| “ valerianate, —U. S. Ph.,—large cryst;—free from Cinchonidine .....                                                                                                              |                                                          | oz. 1.30 |  |
| Quinine and Ammonium, citrate, (Ammonio-citrate of Quinine),—true double salt.—Slightly soluble in Water; more easily so in Alcohol .....                                         |                                                          |          |  |
| “ and Urea, hydrochlorate, (Ureated [carbamidated] Di-hydrochlorate of Quinine; Muriato-carbamidated Hydrochlorate of Quinine) .....                                              |                                                          | oz. 2.00 |  |
| Quinine-Iron salts, see “Quinine, ferri—,” etc.,—(above!) .....                                                                                                                   |                                                          |          |  |
| Quinine, Anethol-, see Quinine, anisated. .                                                                                                                                       |                                                          |          |  |
| “ Peptone-, see Quinine, peptonized. . .                                                                                                                                          |                                                          |          |  |
| “ Phenol-, see Quinine, phenate .....                                                                                                                                             |                                                          |          |  |
| Quinine, amorphous, true, see Quinoidine.                                                                                                                                         |                                                          |          |  |
| “ do., so-called, see Quinium Labarraque                                                                                                                                          |                                                          |          |  |
| Quinine, Alpha-, see Quinine .....                                                                                                                                                |                                                          |          |  |
| “ Beta-, see Quinidine .....                                                                                                                                                      |                                                          |          |  |
| Quinine-flower (Quinine Plant), so-called;—Glucoside from,—see Sabbatin. ....                                                                                                     |                                                          |          |  |
| Quinio,—and do., sulphate,—see Quinetum, etc. ....                                                                                                                                |                                                          |          |  |
| Quinium Labarraque, (Chinium), [Alcoholo-calcic Extract of Cinchona-bark;—so-called “Amorphous Quinine”] .....                                                                    |                                                          | oz. .75  |  |
| Quinoidine (Chinoidine—Chinoidinal!),—[True Amorphous Quinine],—pure.                                                                                                             |                                                          | oz. .15  |  |
| “ chem. pure,—Ph. G. II;—the so-called “Chinoidinum” of the U. S. Ph. ....                                                                                                        |                                                          | oz. .16  |  |



|                                                                                                                                                                                                    |          | Containers incl. |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|--|--|--|
| <b>Quinoidine</b> —(as above!),—borate, (Borate of Amorphous Quinine).....                                                                                                                         |          |                  |  |  |  |
| “ citrate, in scales .....                                                                                                                                                                         | oz. .35  |                  |  |  |  |
| “ hydrochlorate, (Hydrochlorate of Amorphous Quinine) .....                                                                                                                                        | oz. .30  |                  |  |  |  |
| “ sulphate, dry .....                                                                                                                                                                              | oz. .50  |                  |  |  |  |
| “ tannate .....                                                                                                                                                                                    | oz. .25  |                  |  |  |  |
| “ .....                                                                                                                                                                                            | oz. .30  |                  |  |  |  |
| <b>Quino-iodine</b> (Chino-iodine — <i>Chino-iodinum!</i> ).—[Do not confound with: <i>Quinoidine</i> ,—(above!).] .....                                                                           |          |                  |  |  |  |
| <b>Quinoline</b> , (Quinoleine; <b>Chinoline</b> , Chinoleine)—[ <b>Leucoline</b> , Leucol],— <b>synthetical</b> (= medicinal!),— <b>chem. pure</b> ;—boiling-point 230–234° C [446–453.2 F] ..... |          |                  |  |  |  |
| “ —synthetical (= medicinal!),—pure ...                                                                                                                                                            | oz. 1.50 |                  |  |  |  |
| “ —do.,—citrate .....                                                                                                                                                                              | oz. .50  |                  |  |  |  |
| “ “ ferri-citrate,—[10%] .....                                                                                                                                                                     | oz. 1.00 |                  |  |  |  |
| “ “ “ —[20%] .....                                                                                                                                                                                 | oz. .75  |                  |  |  |  |
| “ “ hydrochlorate .....                                                                                                                                                                            | oz. .85  |                  |  |  |  |
| “ “ salicylate .....                                                                                                                                                                               | oz. 1.50 |                  |  |  |  |
| “ “ sulphate .....                                                                                                                                                                                 | oz. 1.00 |                  |  |  |  |
| “ “ tannate .....                                                                                                                                                                                  | oz. 1.50 |                  |  |  |  |
| “ “ tartrate, pure, perf. white,—non-deliquescent. ....                                                                                                                                            | oz. 1.00 |                  |  |  |  |
| “ .....                                                                                                                                                                                            | oz. .50  |                  |  |  |  |
| <b>Quinoline Blue</b> , (Chinoline-iodo-cyanine), see <b>Cyanine</b> .....                                                                                                                         |          |                  |  |  |  |
| <b>Quinoline-Hydro-quinone</b> (Chinoline-Hydro-chinone), <b>cryst.</b> .....                                                                                                                      |          |                  |  |  |  |
| “ <b>-Resorcin</b> (Chinoline-Resorcin) .....                                                                                                                                                      | oz. 3.00 |                  |  |  |  |
| “ .....                                                                                                                                                                                            | oz. 2.50 |                  |  |  |  |
| <b>Quinone</b> (Chinone) [Benzene-(Benzol-, Benzoz-)Quinone]—(Chinoyl) .....                                                                                                                       |          |                  |  |  |  |
| “ .....                                                                                                                                                                                            | oz. 5.00 |                  |  |  |  |
| <b>Quinone Hydride</b> , see <b>Hydro-quinone</b> .....                                                                                                                                            |          |                  |  |  |  |

N. B.—Other *Cinchona* derivatives than above named under “**Q**”,—see Cinchonidine, Cinchonine;—see, also: Acid, quinic; do., quino-picric; do., quinovic.—(Also: *some salts* of these Acids,—under the names of the *Metals* or *Radicles* of their respective bases.)

|                                                                                                                                                                                                                     | Containers incl. |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| <b>Reagent Papers</b> , see Paper, etc.                                                                                                                                                                             |                  |  |  |
| <b>Realgar</b> , see Arsenic, Red sulphide.                                                                                                                                                                         |                  |  |  |
| <b>Regulus of Antimony</b> , see Antimony, metallic                                                                                                                                                                 |                  |  |  |
| <b>Rennet - powder</b> , I. — (coagulates 100,000 parts of milk)                                                                                                                                                    |                  |  |  |
| “ II. — (coagulates 20,000 parts of milk).                                                                                                                                                                          |                  |  |  |
| <b>Rennet Wine</b> , ( <i>Liquid Rennet</i> ), [Liquor serriparus; so-called “Essence” of Whey]                                                                                                                     |                  |  |  |
| <b>Resineon</b>                                                                                                                                                                                                     | oz. .35          |  |  |
| <b>Resins</b> ( <i>Resinæ</i> ):                                                                                                                                                                                    |                  |  |  |
| Brayera, see Resin, Kousso                                                                                                                                                                                          |                  |  |  |
| Copaiva, — (Balsamum copaivæ siccum), [Crude Copaic Acid]                                                                                                                                                           | lb. 1.25         |  |  |
| Indian Hemp, ( <i>Cannabis indica</i> )                                                                                                                                                                             | oz. 1.00         |  |  |
| Jalap, — brown: from the <i>true</i> root (Tuber of <i>Ipomœa purga</i> [ <i>Exogonium purga</i> ]); — consists principally of <i>Convolvulin</i> — ( <i>which see also!</i> )                                      | oz. .35          |  |  |
| “ — do.: as above, — Ph. G. II.                                                                                                                                                                                     | oz. .50          |  |  |
| “ — white: from the <i>true</i> root; — ( <i>the pure Glucoside!</i> ): — see <i>Convolvulin</i>                                                                                                                    |                  |  |  |
| “ — brown: from the <i>light</i> root ( <i>Orizaba</i> root; Male [ <i>Fusiform</i> ] <i>Jalap</i> , — from <i>Convolvulus orizabensis</i> ); — consists principally of <i>Jalapin</i> — ( <i>which see also!</i> ) |                  |  |  |
| “ — white: from the <i>light</i> root; — ( <i>the pure Glucoside!</i> ): — see <i>Jalapin</i>                                                                                                                       |                  |  |  |
| Kamala ( <i>Glandulæ Rottleræ tinctoriæ</i> )                                                                                                                                                                       | oz. 1.00         |  |  |
| <b>Kava-Kava</b> ( <i>Ava</i> ), [ <i>Radix macropiperis</i> ], <b>Alpha-Beta</b>                                                                                                                                   | 15 gr. .50       |  |  |
| “ both the above mixed, in proportion as contained in the root                                                                                                                                                      | 15 gr. .25       |  |  |
| Kousso ( <i>Koosso</i> , <i>Cusso</i> ) [ <i>Brayera</i> ]: flowers                                                                                                                                                 | 15 gr. .40       |  |  |
| <i>Mezereon</i> ( <i>Daphne mezereum</i> — <i>Spurge Olive</i> ): bark                                                                                                                                              | oz. 3.00         |  |  |
| <i>Quebracho blanco</i> , ( <i>White Quebracho</i> ): bark                                                                                                                                                          | oz. 1.50         |  |  |
| <i>Scammony</i> : root, — Ph. G. I.; — consists essentially of <i>Scammonin</i> — ( <i>which see also!</i> — and which is identical with <i>Jalapin</i> )                                                           | oz. 3.50         |  |  |
| “ do., — white; ( <i>the pure Glucoside!</i> ), — in sticks or powder, — see <i>Scammonin</i>                                                                                                                       | oz. .75          |  |  |
| <i>Spurge Olive</i> , see Resin, <i>Mezereon</i>                                                                                                                                                                    |                  |  |  |
| <i>Sumbuli-root</i> ( <i>Musk-root</i> )                                                                                                                                                                            | oz. 3.50         |  |  |
| <i>Turpeth-root</i> , — (= <i>Turpethin</i> )                                                                                                                                                                       | oz. 1.50         |  |  |
| <i>Veratrum</i> , Green, ( <i>Indian Poke</i> ), [ <i>American Green Hellebore</i> ]                                                                                                                                | oz. 2.00         |  |  |
| <b>Resorcin</b> , ( <i>Resorcinol</i> ), [ <i>meta</i> -Di-oxy-benzene], chem. pure, cryst., perfectly white                                                                                                        | oz. .30          |  |  |
| “ chem. pure, resublimed, perfectly white                                                                                                                                                                           | oz. .70          |  |  |
| “ chem. pure, impalpable powder, — for dry-spray atomization. — ( <i>Escharotic inhalant.</i> )                                                                                                                     | oz. .85          |  |  |
| <b>Resorcin</b> , di-, see <i>Di-resorcin</i>                                                                                                                                                                       |                  |  |  |
| <b>Resorecin</b> , <i>Pheno</i> -, see <i>Pheno-Resorcin</i>                                                                                                                                                        |                  |  |  |
| <b>Resorcin-phtalein</b> , see <i>Fluorescin</i>                                                                                                                                                                    |                  |  |  |
| “ -phtalin, see <i>Fluorescin</i>                                                                                                                                                                                   |                  |  |  |
| <b>Rhubarbain</b> , { see under <i>Rhubarb</i> constituents                                                                                                                                                         |                  |  |  |
| <b>Rhein</b> . . . . . }                                                                                                                                                                                            |                  |  |  |
| <b>Rhodium</b> , metallic                                                                                                                                                                                           | 15 gr. 5.00      |  |  |
| <b>Rhubarb</b> ( <i>Rheum</i> ) constituents:                                                                                                                                                                       |                  |  |  |
| Erythro-retin ( <i>Rhubarbarin</i> )                                                                                                                                                                                | 15 gr. .50       |  |  |
| Rhein, cryst., — ( <i>True Chrysophanic Acid</i> ; <i>Rheic Acid</i> ), [ <i>Rhubarb Yellow</i> ]                                                                                                                   | 15 gr. 1.50      |  |  |
| N.B. — So-called “ <i>Medicinal Chrysophanic Acid</i> ,” see <i>Chrys-arobin</i> .                                                                                                                                  |                  |  |  |
| <b>Ricinine</b>                                                                                                                                                                                                     |                  |  |  |



 When ordering, specify: "MERCK'S"!

|                                                                                                                                                                                                                                                                                                                                        |                  |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|--|
| <b>Sabadilline</b> , pure .....                                                                                                                                                                                                                                                                                                        | Containers incl. |  |  |  |
| “ sulphate .....                                                                                                                                                                                                                                                                                                                       | 15 gr. .75       |  |  |  |
| <b>Sabbatin</b> .—Glucoside from <i>Sabbatia Elliotii</i> —the so-called “Quinine Plant,” or “Quinine-flower” .....                                                                                                                                                                                                                    | 15 gr. 1.50      |  |  |  |
| <b>Saccharated Iron</b> , so-called, see Iron, oxide, red, saccharated .....                                                                                                                                                                                                                                                           |                  |  |  |  |
| “ <b>Iron-salts</b> , <i>divers</i> , see <i>references under</i> : Sugar, ferruginated; or <i>under</i> : Iron, saccharate; or <i>under</i> : Iron-Sugar .....                                                                                                                                                                        |                  |  |  |  |
| “ <b>metallic Salts</b> , <i>divers</i> , see <i>under</i> the names of the respective metals .....                                                                                                                                                                                                                                    |                  |  |  |  |
| <b>Saccharin</b> Fahlberg, ( <i>not a Carbo-hydrate</i> , but: ortho-Sulph-amine-benzoic Anhydride!).—[ <i>Non-fermentable</i> sweetening agent, of 280-fold the intensity of Cane-sugar.]—(Anti-zymotic;—of high importance in diabetes, gastric disorders, etc.) .....                                                               | oz. 1.25         |  |  |  |
| ☞ <b>N. B.</b> —See, also: the <i>Saccharinates</i> and <i>Bi-saccharinates</i> of Morphine, Quinine, and Strychnine, ( <i>under these Alkaloids</i> ).—Those <i>true Salts</i> — <i>not to be confounded</i> with Sugar-compounds [so-called “Saccharates”]!—are useful when the <i>taste</i> of bitter Alkaloids is to be disguised. |                  |  |  |  |
| <b>Saccharum Carnis</b> , (Meat-sugar), see Inosit .....                                                                                                                                                                                                                                                                               |                  |  |  |  |
| “ <b>Lactis</b> , see Milk-sugar .....                                                                                                                                                                                                                                                                                                 |                  |  |  |  |
| “ <b>Mannæ</b> , see Mannit .....                                                                                                                                                                                                                                                                                                      |                  |  |  |  |
| “ <b>Plumbi</b> ( <i>Saturni</i> ), see Lead, acetate, normal, <i>U. S. Ph.</i> ; and other grades .....                                                                                                                                                                                                                               |                  |  |  |  |
| “ <b>Seminis Quercus</b> , (Acorn-sugar), see Quercit .....                                                                                                                                                                                                                                                                            |                  |  |  |  |
| “ <b>uveum</b> ( <i>amylaceum</i> ), see Grape-sugar .....                                                                                                                                                                                                                                                                             |                  |  |  |  |
| <b>N. B.</b> —Other <i>Sacchara</i> , see under Sugar.                                                                                                                                                                                                                                                                                 |                  |  |  |  |
| <b>Safflower Carmine</b> .....                                                                                                                                                                                                                                                                                                         | oz. 2.50         |  |  |  |
| <b>Saffron</b> ( <i>Crocus</i> ) of <b>Antimony</b> , [ <i>Crocus metallorum</i> ], see Potassa, antimonio-sulphurated, <i>washed</i> .....                                                                                                                                                                                            |                  |  |  |  |
| “ of <b>Iron</b> , ( <i>Crocus martis</i> ),— <i>aperient</i> ,—see Iron, oxide, brown, (so-called sub-carbonate) .....                                                                                                                                                                                                                |                  |  |  |  |
| “ “ “ — <i>astringent</i> ,—see Iron, oxide, red, <i>anhydrous</i> .....                                                                                                                                                                                                                                                               |                  |  |  |  |
| <b>Safranine</b> , see under Aniline and Phenol Dyes:—Red; and, Yellow .....                                                                                                                                                                                                                                                           |                  |  |  |  |
| <b>Safrol</b> ,—sp. gr. 1.108 .....                                                                                                                                                                                                                                                                                                    | lb. 1.00         |  |  |  |
| <b>Sal Acetosellæ</b> , see Potassium, bin-oxalate.                                                                                                                                                                                                                                                                                    |                  |  |  |  |
| “ <b>amarum</b> , see Magnesium, sulphate, <i>U. S. Ph.</i> ; and other grades and forms .....                                                                                                                                                                                                                                         |                  |  |  |  |
| “ <b>ammoniacum</b> , see Ammonium, chloride, <i>U. S. Ph.</i> ; and various other kinds .....                                                                                                                                                                                                                                         |                  |  |  |  |
| <b>Sal Soda</b> , see Soda, carbonate, neutral, <i>U. S. Ph.</i> ; and other grades and forms .....                                                                                                                                                                                                                                    |                  |  |  |  |
| <b>Sal</b> , etc.,— <i>other than above</i> ,—see Salt, etc. ....                                                                                                                                                                                                                                                                      |                  |  |  |  |
| <b>Salicin</b> ,— <i>U. S. Ph.</i> .....                                                                                                                                                                                                                                                                                               | lb. 2.75         |  |  |  |
| <b>Salicyl-Resorcin-ketone</b> (-acetone), [ <i>Tri-oxy-benzo-phenone</i> ] .....                                                                                                                                                                                                                                                      | 15 gr. .75       |  |  |  |
| <b>Salicylal</b> ( <i>Salicylol</i> ) [ <i>Salicyl Hydride</i> ; <i>Salicylic Aldehyd</i> ], see Acid, salicylous .....                                                                                                                                                                                                                |                  |  |  |  |
| <b>Saligenin</b> (ortho-Oxy-benzylic Alcohol; <i>Salicylous Alcohol</i> ) .....                                                                                                                                                                                                                                                        | 15 gr. .50       |  |  |  |
| <b>Sali-naphthol</b> , see Betol .....                                                                                                                                                                                                                                                                                                 |                  |  |  |  |
| <b>Salithol</b> , see Phenetol .....                                                                                                                                                                                                                                                                                                   |                  |  |  |  |
| <b>Salol</b> (Phenylic Ether of <i>Salicylic Acid</i> ; <i>Salicylate of Phenol</i> ) .....                                                                                                                                                                                                                                            | oz. .40          |  |  |  |
| <b>Salt</b> , <i>Dyers'</i> , ( <i>Pink Salt</i> ), see Tin and Ammonium, chloride .....                                                                                                                                                                                                                                               |                  |  |  |  |
| “ <b>Epsom</b> , see Magnesium, sulphate, <i>U. S. Ph.</i> ; and other grades and forms .....                                                                                                                                                                                                                                          |                  |  |  |  |



|                                                                                                                                                                                                                        |                                                                                                               | Containers incl.           |      |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------|------|--|--|
| Salt,                                                                                                                                                                                                                  | Figuier's, of Gold, see Gold and Sodium, chloride, cryst. ....                                                |                            |      |  |  |
|                                                                                                                                                                                                                        | " Glauber's, see Sodium, sulphate, <i>U. S. Ph.</i> ; and other grades and forms ....                         |                            |      |  |  |
|                                                                                                                                                                                                                        | " Gregory's, (Hydrochlorate of Morphine and Codeine) .....                                                    |                            |      |  |  |
|                                                                                                                                                                                                                        | " Karlsbad thermal, artificial, large cryst. ....                                                             | $\frac{1}{8}$ oz. vls. oz. | 5.00 |  |  |
|                                                                                                                                                                                                                        | " " " small cryst. ....                                                                                       | lb.                        | .12  |  |  |
|                                                                                                                                                                                                                        | " " " " dry,— <i>Ph. G. II.</i> .....                                                                         | lb.                        | .25  |  |  |
|                                                                                                                                                                                                                        | " " " true .....                                                                                              | lb.                        | 1.75 |  |  |
|                                                                                                                                                                                                                        | " Kreuznach, (the German "Kreuznacher Mutterlaugensalz") .....                                                | lb.                        | .12  |  |  |
|                                                                                                                                                                                                                        | " Magnus's "green," see Platinum double Chlorides: Platinum-tetra-amine and Platinum, bi-chloride .....       |                            |      |  |  |
|                                                                                                                                                                                                                        | " microcosmic, see Sodium and Ammonium, phosphate .....                                                       |                            |      |  |  |
|                                                                                                                                                                                                                        | " Monsel's, see Iron, sub-sulphate .....                                                                      |                            |      |  |  |
|                                                                                                                                                                                                                        | " mordant, see Sodium, stannate .....                                                                         |                            |      |  |  |
|                                                                                                                                                                                                                        | " pink (Dyers'), see Tin and Ammonium, chloride .....                                                         |                            |      |  |  |
|                                                                                                                                                                                                                        | " preparing-, so-called,—(Mordant Salt), see Sodium, stannate .....                                           |                            |      |  |  |
|                                                                                                                                                                                                                        | " Prunella, see Potassium, nitrate, in flat drops .....                                                       |                            |      |  |  |
| Salt                                                                                                                                                                                                                   | " Rochelle ( <i>Seignette</i> ), see Potassium and Sodium, tartrate, <i>U. S. Ph.</i> ; etc. ....             |                            |      |  |  |
|                                                                                                                                                                                                                        | of Amber, volatile, see Acid, succinic                                                                        |                            |      |  |  |
|                                                                                                                                                                                                                        | " of Gold, Figuiers, see Gold and Sodium, chloride, cryst. ....                                               |                            |      |  |  |
|                                                                                                                                                                                                                        | " of Lemons,— <b>Essential</b> ,—(so-called),—see Potassium, bin-oxalate; etc.;—and also: tetra-oxalate ..... |                            |      |  |  |
|                                                                                                                                                                                                                        | " of Sorrel, see Potassium, bin-oxalate.                                                                      |                            |      |  |  |
|                                                                                                                                                                                                                        | " of Tartar, see Potassium, carbonate, <i>pure, U. S. Ph.</i> ; and other grades ....                         |                            |      |  |  |
|                                                                                                                                                                                                                        | " of Tartar,— <b>Essential</b> ,—see Acid, tartaric, <i>U. S. Ph.</i> ; and other kinds ....                  |                            |      |  |  |
|                                                                                                                                                                                                                        | " of Tin,—so-called,—anhydrous, see Tin, chloride .....                                                       |                            |      |  |  |
|                                                                                                                                                                                                                        | Saltpetre, refined, see Potassium, nitrate ..                                                                 |                            |      |  |  |
|                                                                                                                                                                                                                        | " Soda-, see Sodium, nitrate .....                                                                            |                            |      |  |  |
|                                                                                                                                                                                                                        | Sanguinarine, <i>pure</i> .....                                                                               | 15 gr.                     | 1.00 |  |  |
|                                                                                                                                                                                                                        | " nitrate .....                                                                                               | 15 gr.                     | 1.00 |  |  |
|                                                                                                                                                                                                                        | " sulphate .....                                                                                              | 15 gr.                     | 1.00 |  |  |
|                                                                                                                                                                                                                        | Sanguis <i>Tauri</i> ( <i>Bovis</i> ) <i>siccus pulveratus</i> , see Blood, bullock's, etc. ....              |                            |      |  |  |
|                                                                                                                                                                                                                        | Santalin (Santallic Acid) .....                                                                               | oz.                        | .85  |  |  |
| Santonin,— <i>U. S. Ph.</i> ,—(Anhydride of Santoninic [not Santonic!] Acid);— $[C_{15}H_{18}O_3]$ ,—cryst. ....                                                                                                       |                                                                                                               | oz.                        | .45  |  |  |
|                                                                                                                                                                                                                        | " powder .....                                                                                                | oz.                        | .45  |  |  |
|                                                                                                                                                                                                                        | N.B.— <i>See, also:</i> Acid, santoninic.                                                                     |                            |      |  |  |
| Sapo, see Soap .....                                                                                                                                                                                                   |                                                                                                               |                            |      |  |  |
| Saponin, <i>pure</i> ,—from <i>Saponaria officinalis</i> .—(Chemically identical with Senegin [Polygalin],—from <i>Senega</i> .) .....                                                                                 |                                                                                                               | $\frac{1}{8}$ oz. vls. oz. | 2.00 |  |  |
|                                                                                                                                                                                                                        | " <i>crude</i> .....                                                                                          | oz.                        | .40  |  |  |
| Sapo-toxin, — acc. to Kobert. — Fractional derivative of Saponin from the bark of <i>Quillaia saponaria</i> ;—a white, amorphous, non-crystallizable powder; easily soluble in Water.—(An intensive heart-poison.) ... |                                                                                                               | 15 gr.                     | .75  |  |  |
|                                                                                                                                                                                                                        | Sarcine (Hypo-xanthine) .....                                                                                 | 15 gr.                     | 5.00 |  |  |
| " hydrochlorate .....                                                                                                                                                                                                  |                                                                                                               | 15 gr.                     | 5.00 |  |  |
| Sarcosine (Methyl-glycocoll [-glycocine]) ..                                                                                                                                                                           |                                                                                                               | 15 gr.                     | 6.00 |  |  |
| Sarsaparin (Parillin), see Smilacin .....                                                                                                                                                                              |                                                                                                               |                            |      |  |  |
| Scales of Tartar (—of <i>Borax-Tartar</i> ), soluble ( <i>perfectly soluble</i> in Water);—see Potassium and Sodium, boro-tartrate,— <i>in scales</i> .....                                                            |                                                                                                               |                            |      |  |  |

|                                                                                                                                                          |             | Containers incl. |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------|--|--|
| Scammonin (White Resin of Scammony),<br>—the pure Glucoside;—[identical with<br>JALAPIN; but from the root of Con-<br>volvulus scammonia];—in sticks.... |             | oz. .80          |  |  |
| “ —in powder .....                                                                                                                                       |             | oz. .85          |  |  |
| N.B.—See, also:—Resins: Scammony, root,<br>—Ph. G. I.                                                                                                    |             |                  |  |  |
| Scilla preparations, — (Scilli-picrin, Scilli-toxin,<br>Scillitin),—see Squill preparations .....                                                        |             |                  |  |  |
| Scoparin (Scoparic Acid) .....                                                                                                                           | 15 gr. .65  |                  |  |  |
| Scopoleine, —Alkaloid from Japanese Bella-<br>donna, (from Scopolia Japonica) .....                                                                      | 15 gr. 3.50 |                  |  |  |
| Seignette (Rochelle) Salt, see Potassium<br>and Sodium, tartrate, U. S. Ph.; etc. ....                                                                   |             |                  |  |  |
| Selenium, in sticks .....                                                                                                                                | oz. 3.00    |                  |  |  |
| “ — in the form of a Berzelius medallion                                                                                                                 | each 4.00   |                  |  |  |
| “ hydroxide, Selenic, (Hydrated Tri-ox-<br>ide), see Acid, selenic. ....                                                                                 |             |                  |  |  |
| “ oxide, Selenious, (Di-oxide), sublimed,<br>see Acid, selenious, anhydrous .....                                                                        |             |                  |  |  |
| Senegin (Polygalic Acid, Polygalin),—from<br>Senega.—[Chemically identical with Sapo-<br>nin,—from Saponaria officinalis.] .....                         | 15 gr. .75  |                  |  |  |
| Senna-leaves, de-resinated,—powdered .....                                                                                                               |             |                  |  |  |
| Sero-sublimate (Serum, with Corrosive<br>Sublimate),—[1%],—liquid;—accord-<br>ing to Lister .....                                                        | lb. 1.50    |                  |  |  |
| “ —in scales;—according to Lister .....                                                                                                                  | oz. .75     |                  |  |  |
| Silica (Silicea; Silex), pure, see Acid, silicic.                                                                                                        |             |                  |  |  |
| Silicon (Silicium), so-called “metallic” cryst.                                                                                                          | 15 gr. 2.25 |                  |  |  |
| “ do. “do.” amorphous .....                                                                                                                              | 15 gr. 1.75 |                  |  |  |
| “ bromide .....                                                                                                                                          | 15 gr. .40  |                  |  |  |
| “ chloride .....                                                                                                                                         | 15 gr. .35  |                  |  |  |
| “ di-oxide, (Silicic Oxide), see Acid, silicic                                                                                                           |             |                  |  |  |
| Silver (Argentum), double salts of, see “Sil-<br>ver and —” (below!) .....                                                                               |             |                  |  |  |
| “ metallic, precipitated, powder .....                                                                                                                   | oz. 4.00    |                  |  |  |
| “ acetate, chem. pure .....                                                                                                                              | oz. 2.50    |                  |  |  |
| “ aluminate .....                                                                                                                                        | oz. 2.50    |                  |  |  |
| “ ammonio-fluoride. } see Silver and Am-                                                                                                                 |             |                  |  |  |
| “ ammonio-nitrate. } monium, etc.; etc.                                                                                                                  |             |                  |  |  |
| “ arsenite .....                                                                                                                                         | oz. 2.50    |                  |  |  |
| “ borate .....                                                                                                                                           | oz. 2.50    |                  |  |  |
| “ bromide .....                                                                                                                                          | oz. 2.00    |                  |  |  |
| “ carbonate .....                                                                                                                                        | oz. 3.00    |                  |  |  |
| “ chloride .....                                                                                                                                         | oz. 1.50    |                  |  |  |
| “ chromate .....                                                                                                                                         | oz. 2.50    |                  |  |  |
| “ cyanide,—U. S. Ph. ....                                                                                                                                | oz. 2.50    |                  |  |  |
| “ fluoride, ammonio,—see Silver and Am-<br>monium, fluoride. ....                                                                                        |             |                  |  |  |
| “ iodide,—U. S. Ph. ....                                                                                                                                 | oz. 3.00    |                  |  |  |
| “ lactate .....                                                                                                                                          | oz. 4.00    |                  |  |  |
| “ mono-chlor-acetate, cryst. ....                                                                                                                        | oz. 6.00    |                  |  |  |
| “ nitrate, cryst.,—U. S. Ph.,—(Lunar<br>Nitre) .....                                                                                                     | oz. 1.25    |                  |  |  |
| “ “ molded (fused),—U. S.<br>Ph.,—prf. colorless. } [Lunar                                                                                               |             |                  |  |  |
| “ “ do., grey .....                                                                                                                                      | oz. 1.25    |                  |  |  |
| “ “ “ “ —pencils,—in<br>woodencase } Caustic.]                                                                                                           | oz. 1.25    |                  |  |  |
| “ nitrate, diluted, (with Potassium Nitrate<br>—1:1),—U. S. Ph.,—[Mitigated<br>(toughened) Caustic];—sticks..                                            | doz. 1.25   |                  |  |  |
| “ “ do., (do. do. do.),—in the follow-<br>ing proportions [of Silver Ni-<br>trate to Potassium Nitrate]:—                                                | oz. 1.00    |                  |  |  |
| 1:2; sticks,—Ph. G. I & II..                                                                                                                             | oz. .75     |                  |  |  |
| 1:3; “ .....                                                                                                                                             | oz. .60     |                  |  |  |
| 1:4; “ .....                                                                                                                                             | oz. .50     |                  |  |  |
| 1:5; “ .....                                                                                                                                             | oz. .55     |                  |  |  |



|                                                                                                                                                     |                   | Containers incl. |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------|--|--|--|
| <b>Silver</b> , nitrate, diluted,—( <i>as above</i> !); in the following proportions [of Silver Nitrate to Potassium Nitrate],— <i>continued</i> :— |                   |                  |  |  |  |
| 2:1; sticks                                                                                                                                         | .....             | oz. 1.10         |  |  |  |
| 2%; sharpened pencils,— <i>sizes as follows</i> :—                                                                                                  |                   |                  |  |  |  |
| No. of pieces. Weight abt. gm. Long cm. Thick min.                                                                                                  |                   |                  |  |  |  |
| 4 = 30;                                                                                                                                             | ea. 7 . . . . . 5 | oz. 1.50         |  |  |  |
| 6 = 30;                                                                                                                                             | " 5.5 . . . . . 5 | oz. 1.55         |  |  |  |
| 8 = 30;                                                                                                                                             | " 6 . . . . . 3.5 | oz. 1.60         |  |  |  |
| " nitrate, with Silver Chloride—[10%]                                                                                                               | .....             | oz. 2.50         |  |  |  |
| " " " Lead Nitrate,—[5:1]                                                                                                                           | .....             | oz. 2.50         |  |  |  |
| " nitrate, ammonio,—see Silver and Ammonium, nitrate                                                                                                | .....             |                  |  |  |  |
| " nitrite                                                                                                                                           | .....             | oz. 2.50         |  |  |  |
| " oleate                                                                                                                                            | .....             | oz. 2.50         |  |  |  |
| " oxalate                                                                                                                                           | .....             | oz. 2.75         |  |  |  |
| " oxide,— <i>U. S. Ph.</i> ,—(Argentio Oxide, Mon-oxide)                                                                                            | .....             | oz. 2.75         |  |  |  |
| " per-manganate, pure                                                                                                                               | .....             | oz. 2.50         |  |  |  |
| " phosphate                                                                                                                                         | .....             | oz. 2.25         |  |  |  |
| " silvate (silvinate)                                                                                                                               | .....             | oz. 4.00         |  |  |  |
| " sulphate, cryst.                                                                                                                                  | .....             | oz. 1.75         |  |  |  |
| " sulphide (sulphuret)                                                                                                                              | .....             | oz. 3.50         |  |  |  |
| " tartrate                                                                                                                                          | .....             | oz. 2.25         |  |  |  |
| " tri-chlor-carbolate (tri-chlor-phenate)                                                                                                           | .....             | oz. 2.25         |  |  |  |
| <b>Silver and Ammonium</b> , fluoride.—(Used in Chromo-photography.)                                                                                |                   |                  |  |  |  |
| " and do., nitrate                                                                                                                                  | .....             | oz. 2.50         |  |  |  |
| " and Potassium Nitrates,—mixed in <i>U. S. Ph.</i> and other proportions,—(Mitigated Lunar Caustic), see Silver, nitrate, diluted, etc.; etc.      | .....             |                  |  |  |  |
| " and Sodium, thio-sulphate (formerly called "hypo-sulphite")                                                                                       | .....             | oz. 3.00         |  |  |  |
| <b>Simulo</b> ,—see under Tinctures                                                                                                                 |                   |                  |  |  |  |
| <b>Skatole</b>                                                                                                                                      |                   | 15 gr. 6.00      |  |  |  |
| <b>Smilacin</b> (Parillin, Pariglin, Sarsaparin), cryst.                                                                                            |                   | 15 gr. 1.75      |  |  |  |
| <b>Snail-juice</b> , saccharated, see Helicina                                                                                                      |                   |                  |  |  |  |
| <b>Soap</b> (Sapo), butyric (of Butter),—for preparing Opodeldoc                                                                                    |                   | lb. .40          |  |  |  |
| " of Castor-oil and Magnesia, (Sapo ricini magnesianus), [Ricinized Magnesia], see Magnesium, ricinate                                              | .....             |                  |  |  |  |
| " medicinal, powder { <i>Sapo</i> , {                                                                                                               | .....             | lb. .60          |  |  |  |
| " " in bars { <i>U. S. Ph.</i> {                                                                                                                    | .....             | lb. .15          |  |  |  |
| " " — <i>Ph. G. II.</i> ,—powder                                                                                                                    | .....             | lb. .75          |  |  |  |
| " " " " —in bars                                                                                                                                    | .....             | lb. .20          |  |  |  |
| " green (soft) [potassic],— <i>Sapo viridis</i> , <i>U. S. Ph.</i> ,— <i>Sapo kalinus</i> , <i>Ph. G. II.</i>                                       | .....             | lb. .25          |  |  |  |
| " Castile (hard),— <i>Sapo venetus</i> [oleaceus, hispanicus]                                                                                       | .....             | lb. .15          |  |  |  |
| <b>Soda</b> (Natrium, Natron), caustic, see Sodium, hydroxide, etc.; etc.                                                                           |                   |                  |  |  |  |
| " <i>U. S. Ph.</i> ,—see Sodium, hydroxide, pure ( <i>purif. by Alcohol</i> ); sticks                                                               | .....             |                  |  |  |  |
| <b>Soda</b> , sulphurated,—(Sodic Liver of Sulphur), [improperly called "Sodium Ter-sulphide"],—fused                                               |                   | lb. .85          |  |  |  |
| " " fused, pure                                                                                                                                     | .....             | lb. 1.25         |  |  |  |
| N.B.— <i>Compare, also</i> : Sodium, sulphide (sulphuret), cryst., <i>true</i> .                                                                    |                   |                  |  |  |  |
| <b>Soda</b> , tartarated ( <i>tartarized</i> ), [Soda-Tartar], see Potassium and Sodium, tartrate, <i>U. S. Ph.</i> ; etc.                          |                   |                  |  |  |  |
| <b>Soda Alum</b> , see Alum, sodic                                                                                                                  |                   |                  |  |  |  |
| <b>Soda-Lime</b> , see Sodium, hydroxide, with Lime                                                                                                 |                   |                  |  |  |  |
| <b>Soda Saltpetre</b> , see Sodium, nitrate                                                                                                         |                   |                  |  |  |  |

|                                                                                                                                                                                                                        | Containers incl. |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|--|
| Soda-Tartar (Tartarated [Tartarized] Soda),<br>see Potassium and Sodium, tartrate, <i>U. S. Ph.</i> ; etc. ....                                                                                                        |                  |  |  |
| Sodio-Ethyl (Natrio-Ethyl), see Sodium,<br>ethylate, etc.; etc.; etc. ....                                                                                                                                             |                  |  |  |
| Sodium (Natrium), double and triple salts<br>of, see "Sodium and —" (below!)...                                                                                                                                        |                  |  |  |
| “ metallic .....                                                                                                                                                                                                       | lb. 3.50         |  |  |
| “ acetate, cryst., (Terra foliata tartari <i>crystallisata</i> ) .....                                                                                                                                                 | lb. .45          |  |  |
| “ “ “ chem. pure, — <i>U. S. Ph.</i> ...                                                                                                                                                                               | lb. .75          |  |  |
| “ “ pure, fused .....                                                                                                                                                                                                  | lb. .85          |  |  |
| “ aceto-wolframate (aceto-tungstate) .....                                                                                                                                                                             | lb. 1.25         |  |  |
| “ æthylate, see Sodium, ethylate .....                                                                                                                                                                                 |                  |  |  |
| “ æthyl-sulphate, see Sodium, ethyl-sulphate .....                                                                                                                                                                     |                  |  |  |
| “ antimonate, Meta-, see Sodium, meta-antimonate .....                                                                                                                                                                 |                  |  |  |
| “ “ Pyro-, see Sodium, pyro-antimonate .....                                                                                                                                                                           |                  |  |  |
| “ arseniate (arsenate), di-sodic, dry .....                                                                                                                                                                            | lb. .60          |  |  |
| “ “ do., cryst., — <i>Sodii arsenias, U. S. Ph.</i> .....                                                                                                                                                              | lb. .35          |  |  |
| “ “ “ pure .....                                                                                                                                                                                                       | oz. .14          |  |  |
| “ arsenite .....                                                                                                                                                                                                       | lb. .50          |  |  |
| “ “ pure .....                                                                                                                                                                                                         | oz. .14          |  |  |
| “ benzoate, — <i>U. S. Ph.</i> , — from artificial Benzoic Acid .....                                                                                                                                                  | oz. .24          |  |  |
| “ “ from true Benzoic Acid from the resin .....                                                                                                                                                                        | oz. .30          |  |  |
| “ benzoico-sulphite, so-called, see Sodium, sulphite, benzoated. ....                                                                                                                                                  |                  |  |  |
| “ bi-borate (pyro-borate, di-meta-borate), [Borax; Official Borate of Sodium], — fused; — ( <i>Borax-glass</i> , Vitrified Borax) .....                                                                                | lb. 1.50         |  |  |
| “ “ calcined, (Burnt Borax) .....                                                                                                                                                                                      | lb. .75          |  |  |
| “ “ pure, cryst., prismatic (with 10 molecules of Water), — <i>U. S. Ph.</i> ; — (Refined Borax) .....                                                                                                                 | lb. .75          |  |  |
| “ “ cryst., prismatic, (Crude Borax) .....                                                                                                                                                                             | lb. .40          |  |  |
| “ “ powder, — from prismatic crystals, — (not Amorphous Borax!) .....                                                                                                                                                  | lb. .50          |  |  |
| “ “ — glycerolate of, (“Glycerite” of Borax — <i>Glyceritum Sodii boratis, U. S. Ph.</i> 1870; — Glycerinum Boracis, Ph. Br.), — [1 part Borax; 4 Glycerin; 2 Water] .....                                             |                  |  |  |
| “ “ — do. do., — syrupy consistency, — (improperly called: “Boro-Glycerin”), — [about equal parts Borax and Glycerin]; — (not to be confounded with the true — Dry — Boro-Glycerin = Glycerolate of Boric Acid!) ..... | lb. 1.50         |  |  |
| “ “ N.B.—See, also: Boro-Glycerin.                                                                                                                                                                                     |                  |  |  |
| “ bi-carbonate (acid carbonate; hydro-carbonate), chem. pure, cryst., in crusts .....                                                                                                                                  | lb. .40          |  |  |
| “ “ chem. pure, cryst., in lumps. ....                                                                                                                                                                                 | lb. .40          |  |  |
| “ “ “ “ powd., — <i>Sodii bicarbonas, U. S. Ph.</i> .....                                                                                                                                                              | lb. .35          |  |  |
| “ “ pure, powder, — <i>Sodii bicarbonas venalis, U. S. Ph.</i> .....                                                                                                                                                   | lb. .30          |  |  |
| “ “ English, — powder .....                                                                                                                                                                                            | lb. .30          |  |  |
| “ “ “ — in lumps .....                                                                                                                                                                                                 | lb. .25          |  |  |
| “ bi-chromate .....                                                                                                                                                                                                    | lb. .35          |  |  |
| “ bin-oxalate .....                                                                                                                                                                                                    | lb. .75          |  |  |
| “ bi-phosphate .....                                                                                                                                                                                                   | lb. 1.25         |  |  |



|                                                                                                                                                                     |     | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|--|--|--|
| Sodium, bi-sulphate (acid sulphate), [Sodium and Hydrogen, sulphate], pure, cryst.                                                                                  | lb. | .60              |  |  |  |
| “ do., pure, fused . . . . .                                                                                                                                        | lb. | .65              |  |  |  |
| “ “ do., do., — in drops. — Clearly soluble in Water. — (Decomposes carbonates, and is therefore employed for the production of Pure Carbonic Anhydride.) . . . . . |     |                  |  |  |  |
| “ “ crude . . . . .                                                                                                                                                 | lb. | .30              |  |  |  |
| “ bi-sulphite, dry, commercial, II                                                                                                                                  | lb. | .50              |  |  |  |
| “ “ solution, comm'l., — [30° Bé]                                                                                                                                   | lb. | .40              |  |  |  |
| “ “ dry, pure, — <i>U. S. Ph.</i> . . . . .                                                                                                                         | lb. | .60              |  |  |  |
| N.B. — See, also (for “Antichlor”) : — Sodium, sulphite; and: do., thio-sulphate.                                                                                   |     |                  |  |  |  |
| “ bi-tartrate, cryst. . . . .                                                                                                                                       | lb. | 1.25             |  |  |  |
| “ bi-vanadate, cryst., — readily soluble . .                                                                                                                        |     |                  |  |  |  |
| “ borate, (Borax), see Sodium, bi-borate, <i>U. S. Ph.</i> ; and other forms and grades                                                                             |     |                  |  |  |  |
| “ boro-benzoate . . . . .                                                                                                                                           | oz. | .50              |  |  |  |
| “ “ -citrate . . . . .                                                                                                                                              | lb. | 2.00             |  |  |  |
| “ “ -salicylate . . . . .                                                                                                                                           | oz. | .40              |  |  |  |
| “ bromate . . . . .                                                                                                                                                 | oz. | 1.00             |  |  |  |
| “ bromide, — <i>U. S. Ph.</i> and <i>Ph. G. II.</i> . . .                                                                                                           | lb. | .90              |  |  |  |
| “ butyrate . . . . .                                                                                                                                                | lb. | 2.00             |  |  |  |
| “ camphorate . . . . .                                                                                                                                              | oz. | 1.25             |  |  |  |
| “ carbolate, see Sodium, phenate . . . . .                                                                                                                          |     |                  |  |  |  |
| “ carbonate, neutral, — (Sal Soda), — twice purified, cryst. . . . .                                                                                                | lb. | .25              |  |  |  |
| “ “ do., — twice purified, dry . . . . .                                                                                                                            | lb. | .35              |  |  |  |
| “ “ “ ch. pure, cryst., — <i>U. S. Ph.</i> and <i>Ph. G. II.</i> . . . . .                                                                                          | lb. | .40              |  |  |  |
| “ “ “ “ “ dried, — <i>U. S. Ph.</i> . . . . .                                                                                                                       | lb. | .50              |  |  |  |
| “ “ “ “ “ dry (anhydrous) . . . . .                                                                                                                                 | lb. | .75              |  |  |  |
| “ “ “ “ “ fused . . . . .                                                                                                                                           | lb. | 1.25             |  |  |  |
| “ carbonate, acid, see Sodium, bi-carbonate, <i>U. S. Ph.s</i> ; and various others . .                                                                             |     |                  |  |  |  |
| “ caustic oxide, — <i>U. S. Ph.</i> ; and other grades, — see Sodium, hydroxide, etc.                                                                               |     |                  |  |  |  |
| “ chlorate, cryst. — <i>U. S. Ph.</i> . . . . .                                                                                                                     | lb. | .60              |  |  |  |
| “ chlorhydro-phosphate, see Sodium, phosphate, hydrochlorated . . . . .                                                                                             | oz. | .40              |  |  |  |
| “ chloride, chem. pure, cryst., — <i>U. S. Ph.</i> .                                                                                                                | lb. | .40              |  |  |  |
| “ “ “ “ exsiccated (decrepitated) . . . . .                                                                                                                         | lb. | .50              |  |  |  |
| “ “ “ “ “ fused . . . . .                                                                                                                                           | lb. | .65              |  |  |  |
| “ choleate (choleinate), pure, — <i>Ph. G. I.</i> , — [Dried purified Ox Gall] . . . . .                                                                            | oz. | .35              |  |  |  |
| “ “ — from Choleic (Tauro-cholic) Acid, — see Sodium, tauro-choleate .                                                                                              |     |                  |  |  |  |
| “ chromate, neutral . . . . .                                                                                                                                       | lb. | .40              |  |  |  |
| “ “ “ pure . . . . .                                                                                                                                                | lb. | 2.00             |  |  |  |
| “ cinnamate, (cinnamylate), chem. pure .                                                                                                                            | oz. | 2.00             |  |  |  |
| “ citrate, acid . . . . .                                                                                                                                           | lb. | 2.00             |  |  |  |
| “ “ neutral . . . . .                                                                                                                                               | lb. | 1.75             |  |  |  |
| “ citrico-benzoate, — very freely soluble .                                                                                                                         | oz. | .65              |  |  |  |
| “ copaivate . . . . .                                                                                                                                               | oz. | 1.00             |  |  |  |
| “ cresotate . . . . .                                                                                                                                               | oz. | .70              |  |  |  |
| “ cyanide . . . . .                                                                                                                                                 | oz. | 1.25             |  |  |  |
| “ di-iod-para-phenol-sulphonate, see Sozo-iodole . . . . .                                                                                                          |     |                  |  |  |  |
| “ di-meta-borate, see Sodium, bi-borate .                                                                                                                           |     |                  |  |  |  |
| “ di-nitro-cresylate . . . . .                                                                                                                                      | oz. | 1.50             |  |  |  |
| “ ethylate, (Sodio-[Natrio]-Ethyl), dry . .                                                                                                                         | oz. | 1.00             |  |  |  |
| “ “ “ cryst., (Caustic Alcohol), — acc. to Richardson . . . . .                                                                                                     | oz. | .40              |  |  |  |
| “ “ “ liquid, (Liquor Sodii ethylatis), — <i>Ph. Brit.</i> . . . . .                                                                                                | lb. | 2.00             |  |  |  |
| “ ethylo-sulphate (sulpho-vinate), chem. pure . . . . .                                                                                                             | lb. | 1.50             |  |  |  |

|                                                                                                                                                                                                       |                                           | Containers incl. |  |  |
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| Sodium, ethylo-thio-carbonate, see Sodium, xanthogenate.                                                                                                                                              |                                           |                  |  |  |
| " ferro-cyanide, (Sodio-Ferrous cyanide, so-called), pure.                                                                                                                                            | oz. .50                                   |                  |  |  |
| " " commercial                                                                                                                                                                                        | lb. .75                                   |                  |  |  |
| " fluoride, pure                                                                                                                                                                                      | oz. .45                                   |                  |  |  |
| " " commercial                                                                                                                                                                                        | oz. .25                                   |                  |  |  |
| " formate, pure, dry                                                                                                                                                                                  | oz. .50                                   |                  |  |  |
| " glycerino-borate, (Glycerolate of Borax— <i>Glyceritum Sodii boratis</i> , U. S. Ph. 1870), see Sodium, bi-borate, glycerolate of. N.B.—See, also: Do., do., do. do.,— <i>syrupey consistency</i> . |                                           |                  |  |  |
| " glyco-cholate, cryst.                                                                                                                                                                               | 15 gr. 1.50                               |                  |  |  |
| " hippurate                                                                                                                                                                                           | oz. 2.00                                  |                  |  |  |
| " hydro-carbonate, see Sodium, bi-carbonate                                                                                                                                                           |                                           |                  |  |  |
| " hydrochloro-phosphate, see Sodium, phosphate, hydrochlorated.                                                                                                                                       |                                           |                  |  |  |
| " hydrogenio-sulphate, see Sodium, bi-sulphate                                                                                                                                                        |                                           |                  |  |  |
| " hydrophosphate, (Di-sodium Hydroph.), see Sodium, phosphate, bi-basic                                                                                                                               |                                           |                  |  |  |
| " hydroxide ("hydrate") [hydrated (caustic) oxide], (Caustic Soda), chem. pure,—from Sodium.                                                                                                          | lb. 5.00                                  |                  |  |  |
| " " pure ( <i>purif. by Alcohol</i> ); plates.                                                                                                                                                        | lb. 1.05                                  |                  |  |  |
| " " " (" " " ); sticks,— <i>Soda</i> , U. S. Ph.                                                                                                                                                      | lb. 1.09                                  |                  |  |  |
| " " purified, dry.                                                                                                                                                                                    | lb. .60                                   |                  |  |  |
| " " " —in plates                                                                                                                                                                                      | lb. .50                                   |                  |  |  |
| " " " —in sticks                                                                                                                                                                                      | lb. .55                                   |                  |  |  |
| " " " —in drops                                                                                                                                                                                       | lb. 1.50                                  |                  |  |  |
| " " crude,—[abt. 75%]                                                                                                                                                                                 |                                           |                  |  |  |
| " " with Lime,—(Soda-Lime).                                                                                                                                                                           | lb. .60                                   |                  |  |  |
| " hypo-phosphite,—U. S. Ph.                                                                                                                                                                           | lb. 1.30                                  |                  |  |  |
| " hypo-sulphate, chem. pure                                                                                                                                                                           | oz. 1.00                                  |                  |  |  |
| " hypo-sulphite (sub-sulphite),—[ <i>an Anti-chlor!</i> ], see Sodium, thio-sulphate.                                                                                                                 |                                           |                  |  |  |
| " " chem. pure,—U. S. Ph.,—see do. do., chem. pure.                                                                                                                                                   |                                           |                  |  |  |
| " ichthyol-sulphonate (sulpho-ichthyolate), see under <b>Ichthyol preparations</b>                                                                                                                    |                                           |                  |  |  |
| " indigo-sulphate (sulph-indigotate, sulpho-ceruleate), chem. pure                                                                                                                                    | oz. 1.50                                  |                  |  |  |
| " iodate                                                                                                                                                                                              | oz. 1.00                                  |                  |  |  |
| " iodide, dry,—U. S. Ph. and Ph. G. II.                                                                                                                                                               | oz. .35                                   |                  |  |  |
| " kousseinate.                                                                                                                                                                                        | 15 gr. .50                                |                  |  |  |
| " lactate,— <i>syrupey consistency</i> .—(N.B.— <i>This consistency is the only form in which pure Sodium Lactate is obtainable.</i> )                                                                | oz. .35                                   |                  |  |  |
| " lacto-phosphate (phospho-lactate).                                                                                                                                                                  | oz. .50                                   |                  |  |  |
| " meta-antimonate (-stibiate), pure, cryst.                                                                                                                                                           | oz. .40                                   |                  |  |  |
| " meta-phosphate                                                                                                                                                                                      | oz. .45                                   |                  |  |  |
| " methylo-sulphate, cryst.                                                                                                                                                                            | oz. .50                                   |                  |  |  |
| " methyl-tri-hydro-oxy-quinoline-carbonate, see Thermifugin                                                                                                                                           |                                           |                  |  |  |
| " molybdate (molybdenate)                                                                                                                                                                             | oz. .50                                   |                  |  |  |
| " muriato-phosphate, see Sodium, phosphate, hydrochlorated                                                                                                                                            |                                           |                  |  |  |
| " nitrate, crude.                                                                                                                                                                                     | Soda Salt {<br>petre; Cu-<br>bic Nitre. { |                  |  |  |
| " " purified.                                                                                                                                                                                         |                                           | lb. .35          |  |  |
| " " ch. pure,—U. S. Ph. and Ph. G. II.                                                                                                                                                                |                                           | lb. .50          |  |  |
| " nitrite, chem. pure,—in sticks.                                                                                                                                                                     | oz. .22                                   |                  |  |  |
| " " commercial,—cryst.                                                                                                                                                                                | lb. .40                                   |                  |  |  |
| " nitro-prusside (nitro-prussiate; nitro-ferri-cyanide)                                                                                                                                               | oz. 1.00                                  |                  |  |  |



|                                                                                                                                     |                                              | Containers incl.     |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|----------------------|--|--|
| Sodium, oleate.....                                                                                                                 |                                              | lb. 1.50             |  |  |
| “ ortho-phosphate, di-sodic, see Sodium, phosphate, bi-basic.....                                                                   |                                              |                      |  |  |
| “ osmate, chem. pure.....                                                                                                           |                                              | 15 gr. 2.50          |  |  |
| “ oxalate.....                                                                                                                      |                                              | lb. .75              |  |  |
| “ “ chem. pure.....                                                                                                                 |                                              | lb. 1.00             |  |  |
| “ oxide, hydrated (caustic), [Caustic Soda], — <i>U. S. Ph.</i> ; and other grades and forms,—see Sodium, hydroxide, etc.; etc..... |                                              |                      |  |  |
| “ per-manganate, crude.....                                                                                                         |                                              | lb. .60              |  |  |
| “ phenate (phenylate, carbolate), dry.....                                                                                          |                                              | oz. .20              |  |  |
| “ phenol-sulphonate, see Sodium, sulphonate (sulpho-carbolate, <i>U. S. Ph.</i> ), etc.....                                         |                                              |                      |  |  |
| “ phosphate, bi-basic (official), [Di-sodic ortho-Phosphate, Di-sodium Hydro-phosphate], — purified, cryst.....                     |                                              | lb. .25              |  |  |
| “ “ do., twice purified, cryst.....                                                                                                 |                                              | lb. .27              |  |  |
| “ “ “ “ dry.....                                                                                                                    |                                              | lb. .40              |  |  |
| “ “ “ pure, granulated.....                                                                                                         |                                              | lb. .75              |  |  |
| “ “ “ chem. pure, cryst., <i>U. S. Ph.</i> and <i>Ph. G. II.</i> .....                                                              |                                              | lb. .40              |  |  |
| “ “ “ “ dry.....                                                                                                                    |                                              | lb. .60              |  |  |
| “ “ “ “ fused.....                                                                                                                  |                                              | lb. 1.25             |  |  |
| “ “ hydrochlorated (muriated), [Muriato-phosphate (Chlorhydro-phosphate, Hydrochloro-phosphate) of Sodium], dry.....                |                                              | oz. .50              |  |  |
| “ “ Meta-, see Sod., meta-phosphate.....                                                                                            |                                              |                      |  |  |
| “ phosphite.....                                                                                                                    |                                              | oz. .60              |  |  |
| “ phospho-lactate, see Sodium, lacto-phosphate.....                                                                                 |                                              |                      |  |  |
| “ “ -molybdate (-molybdenate).....                                                                                                  |                                              | oz. 1.50             |  |  |
| “ “ -wolframate (phospho-tungstate).....                                                                                            |                                              | oz. .50              |  |  |
| “ picro-carminate.....                                                                                                              |                                              | oz. 3.00             |  |  |
| “ plumbate.....                                                                                                                     |                                              | lb. 1.50             |  |  |
| “ pyro-antimonate.....                                                                                                              |                                              | oz. 1.00             |  |  |
| “ pyro-borate, see Sodium, bi-borate.....                                                                                           |                                              |                      |  |  |
| “ pyro-phosphate, acid.....                                                                                                         |                                              | lb. 2.00             |  |  |
| “ pyro-phosphate, normal, cryst.....                                                                                                |                                              | lb. .90              |  |  |
| “ “ do., cryst., pure, — <i>U. S. Ph.</i> and <i>Ph. G. II.</i> .....                                                               |                                              | lb. .94              |  |  |
| “ “ “ pure, dry.....                                                                                                                |                                              | lb. 1.25             |  |  |
| “ “ “ fused.....                                                                                                                    |                                              | lb. 1.50             |  |  |
| “ “ ferrated, see Iron, Sesqui-compounds: Sodio-ferric pyro-phosphate.....                                                          |                                              |                      |  |  |
| “ quillayate.....                                                                                                                   |                                              |                      |  |  |
| “ rhodanide, see Sodium, sulpho-cyanate.....                                                                                        |                                              |                      |  |  |
| “ ros-aniline-sulphonate.....                                                                                                       |                                              |                      |  |  |
| “ rosolate.....                                                                                                                     |                                              | lb. 2.50             |  |  |
| “ salicylate, pure, powder.....                                                                                                     |                                              | lb. 2.65             |  |  |
| “ “ pure, cryst., — <i>U. S. Ph.</i> and <i>Ph. G. II.</i> .....                                                                    |                                              | lb. 4.25             |  |  |
| “ “ from Wintergreen-(Gaultheria)-Oil.....                                                                                          |                                              | oz. 1.50             |  |  |
| “ santoninate (not santonate!), — <i>U. S. Ph.</i> .....                                                                            |                                              | oz. .69              |  |  |
| “ seleniate (selenate).....                                                                                                         |                                              | ½ oz. vls. oz. 16.00 |  |  |
| “ silicate, pure, solution [10%], —sp. gr. 1.054.....                                                                               | Water-glass, Soluble Glass; or Liquid Glass. | lb. .50              |  |  |
| “ “ “ do., — <i>U. S. Ph.</i> , — sp. gr. 1.3-1.4 [58%].....                                                                        |                                              | lb. .60              |  |  |
| “ “ “ cryst.....                                                                                                                    |                                              | lb. 1.25             |  |  |
| “ “ crude, lumps & ground.....                                                                                                      |                                              | lb. .50              |  |  |
| “ “ “ gelatinous form.....                                                                                                          |                                              | lb. .60              |  |  |
| “ “ “ solut'n [40-42° B $\acute{e}$ ]......                                                                                         |                                              | lb. .40              |  |  |
| N.B.—Compare, also: Potassium, silicate.                                                                                            |                                              |                      |  |  |

|                                                                                                                                                                                    |  | Containers incl. |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--|
| <b>Sodium, silico-fluoride.</b> —(An innocuous surgical antiseptic, according to Thomson.)—A concentrated solution in Water contains but 0.61% .....                               |  | oz. .35          |  |  |
| “ silvate (silvinate) .....                                                                                                                                                        |  | oz. 1.00         |  |  |
| “ stannate, (Mordant Salt; so-called “Preparing-salt”) .....                                                                                                                       |  | lb. .75          |  |  |
| “ stearate .....                                                                                                                                                                   |  | lb. 1.00         |  |  |
| “ stibiate, Meta-, see Sodium, meta-antimonate .....                                                                                                                               |  |                  |  |  |
| “ sub-sulphite, see Sodium, thio-sulphate.                                                                                                                                         |  |                  |  |  |
| “ succinate, pure, cryst. ....                                                                                                                                                     |  | oz. .50          |  |  |
| “ sulphate, (Glauber's Salt), ch. pure, cryst.                                                                                                                                     |  | lb. .35          |  |  |
| “ “ chem. pure, dry .....                                                                                                                                                          |  | lb. .40          |  |  |
| “ “ pure, cryst.,— <i>U. S. Ph.</i> and <i>Ph. G. II</i>                                                                                                                           |  | lb. .34          |  |  |
| “ “ “ dry,—conforming to <i>U. S. Ph.</i> requirements .....                                                                                                                       |  | lb. .34          |  |  |
| “ “ purified, dry .....                                                                                                                                                            |  | lb. .35          |  |  |
| “ “ “ cryst. ....                                                                                                                                                                  |  | lb. .30          |  |  |
| “ “ crude,—large crystals .....                                                                                                                                                    |  |                  |  |  |
| “ “ “ small “ .....                                                                                                                                                                |  |                  |  |  |
| “ sulphate, acid, see Sodium, bi-sulphate                                                                                                                                          |  |                  |  |  |
| “ sulphide (sulphuret), cryst.,— <i>true</i> ,—(Mono-sulphide of Sodium) .....                                                                                                     |  | lb. .84          |  |  |
| “ sulphide, <i>so-called</i> ,—(also improperly called “ter-sulphide”),—[Sodic Liver of Sulphur];—fused; and: fused, pure:—see Soda, sulphurated, etc.; etc. ....                  |  |                  |  |  |
| “ sulphite, cryst. ....                                                                                                                                                            |  | lb. .26          |  |  |
| “ “ pure, dry .....                                                                                                                                                                |  | lb. .50          |  |  |
| “ “ “ cryst.,— <i>U. S. Ph.</i> ... }                                                                                                                                              |  | lb. .45          |  |  |
| N. B. — See, also (for “Anti-chlor”): Sodium, bi-sulphite; and: do., thio-sulphate.                                                                                                |  |                  |  |  |
| “ “ benzoated, ( <i>not a true benzoico-sulphite!</i> ),—acc. to Heckel.—[Easily soluble, powerful, innocuous antiseptic,—described as equaling the Mercury salts in force.] ..... |  | oz. .40          |  |  |
| “ “ bi-, see Sodium, bi-sulphite .....                                                                                                                                             |  |                  |  |  |
| “ sulpho-carbolate,— <i>U. S. Ph.</i> ; etc.,—see Sodium, sulpho-phenate .....                                                                                                     |  | lb. .50          |  |  |
| “ “ -carbonate (thio-carbonate) .....                                                                                                                                              |  | oz. .30          |  |  |
| “ “ -cyanate (thio-cyanate; rhodanide)                                                                                                                                             |  |                  |  |  |
| “ “ -ichthyolate (ichthyol-sulphonate), see under <i>Ichthyol preparations</i> ..                                                                                                  |  |                  |  |  |
| “ “ -indigotate (sulph-indigotate; sulpho-ceruleate), see Sodium, indigo-sulphate .....                                                                                            |  |                  |  |  |
| “ “ -phenate (phenol-sulphonate;—sulpho-carbolate,— <i>U. S. Ph.</i> ), perf. white .....                                                                                          |  | oz. .14          |  |  |
| “ “ “ II .....                                                                                                                                                                     |  | oz. .13          |  |  |
| “ “ -vinate, see Sod., ethylo-sulphate                                                                                                                                             |  |                  |  |  |
| “ tannate .....                                                                                                                                                                    |  | oz. .30          |  |  |
| “ tartrate, cryst.,—(NOT “Soda-Tartar”!) .....                                                                                                                                     |  | lb. .90          |  |  |
| “ “ “ chem. pure .....                                                                                                                                                             |  | lb. 1.00         |  |  |
| N. B. — <i>Tartarated</i> ( <i>Tartarized</i> ) Soda, [Soda-Tartar], see Potassium and Sodium, tartrate.                                                                           |  |                  |  |  |
| “ tauro-choleate, (Sodium Choleate from <i>Choleic</i> [ <i>Tauro-choleic Acid</i> ]) .....                                                                                        |  | 15 gr. .75       |  |  |
| N. B. — Compare, also: Sodium, choleate,— <i>Ph. G. I.</i> ,—( <i>direct from Ox Gall</i> ).                                                                                       |  |                  |  |  |
| “ ter-sulphide,—improperly so called,—see Soda, sulphurated .....                                                                                                                  |  |                  |  |  |
| “ thio-cyanate, see Sodium, sulpho-cyanate .....                                                                                                                                   |  |                  |  |  |



|                                                                                                                                    | Containers incl. |         |  |
|------------------------------------------------------------------------------------------------------------------------------------|------------------|---------|--|
| Sodium, thio-sulphate (formerly called "hypo-sulphite," or, also: "sub-sulphite").....                                             | [An Anti-chlor.] | lb. .25 |  |
| " do., chem. pure,— <i>Sodii hypo-sulphis</i> , <i>U. S. Ph.</i> .....                                                             |                  | lb. .60 |  |
| N. B.— <i>See, also</i> (for "Anti-chlor"):<br>—Sodium, bi-sulphite; and: do., sulphite.                                           |                  |         |  |
| " tri-chlor-acetate .....                                                                                                          | oz. 1.50         |         |  |
| " tri-chlor-phenate (tri-chlor-carbolate)...                                                                                       | oz. .75          |         |  |
| " tungstate, see Sodium, wolframate .....                                                                                          |                  |         |  |
| " uranate, (Uranium Yellow;—improperly called "Yellow Oxide of Uranium")...                                                        | oz. .75          |         |  |
| N. B.— <i>Compare, also</i> : Ammonium, uranate.                                                                                   |                  |         |  |
| " urate .....                                                                                                                      | oz. .75          |         |  |
| " valerianate .....                                                                                                                | oz. .80          |         |  |
| " vanadate, pure .....                                                                                                             | oz. 2.50         |         |  |
| " " bi-, see Sodium, bi-vanadate .....                                                                                             |                  |         |  |
| " wolframate (tungstate), crude .....                                                                                              | lb. .45          |         |  |
| " " purified .....                                                                                                                 | lb. .75          |         |  |
| " " pure .....                                                                                                                     | oz. .13          |         |  |
| " xanthogenate (ethylo-thio-carbonate)...                                                                                          | oz. .30          |         |  |
| Sodium and Aluminium, chloride, see Aluminium and Sodium, chloride .....                                                           |                  |         |  |
| " and do., sulphate, see Alum, sodic .....                                                                                         |                  |         |  |
| " and Ammonium, oxalate .....                                                                                                      | lb. 1.00         |         |  |
| " " " phosphate... { (Microcosmic )                                                                                                | lb. 1.20         |         |  |
| " " " " ch. pure { (Salt.) }                                                                                                       | lb. 1.35         |         |  |
| " " " sulphate .....                                                                                                               |                  |         |  |
| " and Copper, chloride, see C. and S., chl.                                                                                        |                  |         |  |
| " and Gold, chloride, see Gold and Sodium, chloride, <i>U. S. Ph.</i> ; and other forms and grades .....                           |                  |         |  |
| " and Iridium, chloride, see I. and S., chl.                                                                                       |                  |         |  |
| " and Iron, cyanide, so-called, see Sodium, ferro-cyanide .....                                                                    |                  |         |  |
| " and do.,— <i>other salts</i> ,—see under Iron, Mono-compounds; and Iron, Sesqui-compounds .....                                  |                  |         |  |
| " and Lead, thio-sulphate ("hypo-sulphite"), see Lead and Sodium, thio-sulphate .....                                              |                  |         |  |
| " and Lithium, salts, see Lith. and Sod.                                                                                           |                  |         |  |
| " and Magnesium, boro-citrate .....                                                                                                | oz. .40          |         |  |
| " " " lactate .....                                                                                                                | oz. .50          |         |  |
| " " " phosphate .....                                                                                                              | oz. .40          |         |  |
| " and Mercury, <i>Amalgam</i> , see Sodium Amalgam—(below !). .....                                                                |                  |         |  |
| " and Palladium, chloride, see Palladium and Sodium, chloride .....                                                                |                  |         |  |
| " and Platinum, double and triple salts, see under: Platinum double Chlorides; do. double Cyanides; and, do. triple Cyanides ..... |                  |         |  |
| " and Potassium, carbonate, chem. pure .....                                                                                       | lb. 1.25         |         |  |
| " " " sulphate .....                                                                                                               | lb. .75          |         |  |
| " " " boro-tartrate; and, tartrate (— <i>U. S. Ph.</i> ; etc.);—see Pot. and Sodium, do.; and, do. .....                           |                  |         |  |
| " and Silver, thio-sulphate, ("hypo-sulphite"), see Silver and Sodium, thio-sulphate .....                                         |                  |         |  |
| Sodium, Platinum and Potassium, cyanuret, see under Platinum triple Cyanides                                                       |                  |         |  |
| Sodium Alum, see Alum, sodic .....                                                                                                 |                  |         |  |
| Sodium Amalgam .....                                                                                                               | lb. 2.50         |         |  |
| Solanidine .....                                                                                                                   | 15 gr. 2.25      |         |  |
| Solanine, pure, cryst. .....                                                                                                       | 15 gr. 3.00      |         |  |
| " hydrochlorate .....                                                                                                              | 15 gr. 4.00      |         |  |

| Soluble Citrates, so-called, see Iron, Sesqui-compounds: Ammonio-ferric citrate: brown, <i>U. S. Ph.</i> ; and, green.....                                        |                                            | Containers incl. |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------|
| “ Cream of Tartar,—so-called,—(Borax-Tartar), see Potassium and Sodium, boro-tartrate.....                                                                        |                                            |                  |
| “ do. of do.,—perfectly soluble in Water.....                                                                                                                     | } see do. do.<br>do., do.,—<br>in scales.. |                  |
| “ Scales of Tartar (—of Borax-Tartar).....                                                                                                                        |                                            |                  |
| “ Glass, (Water-Glass), see Potassium, silicate, etc.;—and: Soda, silicate, <i>U. S. Ph.</i> ; etc.....                                                           |                                            |                  |
| “ Indigo, (Indigo Sulphate),—solution,—see Tinctures: Indigo.....                                                                                                 |                                            |                  |
| “ Iron, so-called, see Iron, oxide, red, saccharated.....                                                                                                         |                                            |                  |
| “ Tartar, (Tartarus tartarisatus), see Potassium, tartrate, neutral, <i>U. S. Ph.</i> ; etc.<br>N.B.—Compare: Soluble “Cream,” and “Scales,” of Tartar;—(above!). |                                            |                  |
| “ do.,—Ammoniated,—see Potassium and Ammonium, tartrate.....                                                                                                      |                                            |                  |
| <b>Solutions</b> (Liquores),—[See, also: “N. B.,” at end of “Solutions”]:—                                                                                        |                                            |                  |
| Aluminium acetate, see Aluminium, acet., liq.                                                                                                                     |                                            |                  |
| Ammonia, aqueous, see Ammonia, Water of                                                                                                                           |                                            |                  |
| “ alcoholic, see Ammonia, Spirit of....                                                                                                                           |                                            |                  |
| Ammonium acetate,— <i>Ph. G. II.</i> ,—(“ <i>Spiritus Mindereri</i> ”).....                                                                                       | lb.                                        | .50              |
| “ carbonate, pyro-oleous, see Spirit, so-called, of Hartshorn,—rectified..                                                                                        |                                            |                  |
| “ succinate, (“ <i>Spiritus cornu cervi succinatus</i> ”),—sp. gr. 1.055.....                                                                                     | lb.                                        | 1.50             |
| “ sulphide(sulphuret),—hydro-sulphuretted,—( <i>Hydrothion-ammonium</i> solution).....                                                                            | lb.                                        | .60              |
| anodyne Iron,— <i>Bestuscheff's</i> , see Tinctures: Iron chloride,—ethereal.....                                                                                 |                                            |                  |
| Antimonious chloride, (Tri-chloride of Antimony);—[ <i>Liquid Butter of Antimony</i> ],—sp. gr. 1.350.....                                                        | lb.                                        | .35              |
| do. do., white, pure,—sp. gr. 1.350.....                                                                                                                          | lb.                                        | .50              |
| N.B.— <i>Concentrated Butter of Antimony</i> , see Antimony, chloride, Antimonious.                                                                               |                                            |                  |
| Arsenic and Mercury Iodides,— <i>U. S. Ph.</i> ;—(Solut. of Bin-iodide of Mercury and Ter-iodide of Arsenic),—(Donovan's Solution)                                |                                            |                  |
| Bamberger's Mercurio-albuminated; see Mercury, bi-chloride, albuminated, fluid.                                                                                   |                                            |                  |
| Chlorine,—aqueous,—see Chlorine-water..                                                                                                                           |                                            |                  |
| Donovan's, see Solution, Arsenic and Mercury Iodides, <i>U. S. Ph.</i> .....                                                                                      |                                            |                  |
| Dzondi's ammoniacal, see Ammonia, Spirit                                                                                                                          |                                            |                  |
| Fehling's Test,—see under: Titrated Normal Solutions,—(at End of Alphabetical List!).                                                                             |                                            |                  |
| Fowler's arsenical, see Solut., Potassium arsenite, <i>U. S. Ph.</i> .....                                                                                        |                                            |                  |
| Gutta-percha,— <i>U. S. Ph.</i> ;—( <i>Traumaticin</i> ).                                                                                                         | lb.                                        | 3.00             |
| Ichthyol, see under Ichthyol preparations.                                                                                                                        |                                            |                  |
| Indigo sulphate, see Tinctures: Indigo....                                                                                                                        |                                            |                  |
| Iron acetate,—sp. gr. 1.145.....                                                                                                                                  | lb.                                        | 1.00             |
| “ “ “ 1.138.....                                                                                                                                                  | lb.                                        | .75              |
| “ “ — <i>Ph. G. II.</i> ,—sp. gr. 1.031–1.083                                                                                                                     | lb.                                        | .65              |
| “ “ — <i>U. S. Ph.</i> ,—“ 1.16.....                                                                                                                              | lb.                                        | 1.00             |
| “ aluminate,—acc. to Dr. Friese.....                                                                                                                              | lb.                                        | .75              |
| “ “ “ Dr. Drees.....                                                                                                                                              | lb.                                        | .75              |
| “ chloride, proto- (Ferrous),—sp. gr. 1.255                                                                                                                       | lb.                                        | .35              |
| “ “ Ferric, normal, see Solution, Iron, tri-chloride.....                                                                                                         |                                            |                  |



**Solutions (Liquores),—continued:**

Iron chloride, Ferric,—(*contin. !*),—basic,—so-called;—see Sol., Iron oxy-chloride  
 “ do.,—anodyne,—see Tinctures: Iron chloride,—ethereal.....  
 “ citrate,—*U. S. Ph.*,—sp. gr. 1.26.....  
 “ dialyzed,—(*a so-called Solution!*),—see Iron, dialyzed, liquid.....  
 “ formate,—sp. gr. 1.04.....  
 “ oxy-chloride, Ferric, (Basic Ferric chloride), so-called,—*Ph. G. II.*,—[3.5% of Iron,=5% of  $\text{Fe}_2\text{O}_3$ ].....  
 “ peptonized, (Peptonated Ferric Oxide),—*dialyzed*;—for internal use;—[3% Iron].—(Prepared from the above.).....  
     *N. B.*—Compare, also: Iron, peptonized, solution, glycerinated, —for subcutaneous injections.  
 “ saccharate,—with excess of Sugar,—see *Syrup* of Saccharate of Iron.....  
 “ sub-sulphate,—*U. S. Ph.*;—(Sol. of Basic Ferric Sulphate), [Monsel's solution]  
 “ sulphate, Ferric, normal, (Ter-sulphate),—*U. S. Ph.* and *Ph. G. I.*,—sp. gr. 1.32.....  
 “ “ do., do.,—*Ph. G. II.*,—sp. gr. 1.428–430.....  
 “ “ “ “ commercial.....  
 “ “ “ “ basic, see Solution, Iron, sub-sulphate, *U. S. Ph.*..  
 “ tri-chloride (sesqui-chloride) [*Normal Ferric chloride*],—sp. gr. 1.500  
 “ “ —sp. gr. 1.480.....  
 “ “ “ 1.405,—*U. S. Ph.*.....  
 “ “ “ 1.28,—*Ph. G. II.*.....  
 Lead acetate, basic, (sub-acetate),—[so-called Goulard's Extract; Vinegar of Lead—*Acetum plumbi (Saturni)*],—*Liquor plumbi subacetatis, U. S. Ph.*.....  
 Lime,—*U. S. Ph.*,—(Lime-water—*Aqua Calcariae*).....  
 Mercuric nitrate, (Mercury Per-nitrate),—sp. gr. 1.180.....  
 “ “ —sp. gr. 2.10,—*U. S. Ph.*..  
 “ “ “ 1.67.....  
 Mercury bi-chloride, albuminated,—according to Bamberger,—see Mercury, bi-chloride, albuminated, fluid.....  
 Monsel's, see Solution, Iron sub-sulphate, *U. S. Ph.*.....  
 pancreatic,—prepared directly from the fresh pancreas;—(*not* Glycerolate of Pancreatin!—*which see also*, under: Pancreatin,—solution in Glycerin.).....  
 Potassa, caustic,—sp. gr. 1.340 } [31% Potass.  
     “ “ pure,— “ 1.340 } Hydr.— $\text{KHO}$ ]  
     “ “ “ 1.142,—*Ph. G. II.*,—[15% of  $\text{KHO}$ ].  
 Potassium acetate,—*Ph. G. II.*.....  
 “ arsenite,—*U. S. Ph.*;—(Fowler's Arsenical solution).....  
 “ silicate, (Liquid Glass), see under: Potassium, silicate.....  
 Soda, caustic,—sp. gr. 1.340 } [31% Sodium  
     “ “ pure, “ 1.340 } Hydr.— $\text{NaHO}$ ]  
     “ “ “ 1.159–163,—*Ph. G. II.*,—[abt. 15%  $\text{NaHO}$ ]  
     “ “ —sp. gr. 1.34,—[37°  $\text{Be}$ ];—free from Nitrogen.—[For determining Nitrogen in analyses.]

Containers incl.

lb. 2.50

lb. .35

lb. 1.10

lb. .40

lb. .50

lb. .45

lb. .40

lb. .85

lb. .75

lb. .65

lb. .50

lb. .30

lb. .25

lb. 1.10

lb. 2.00

lb. 1.60

lb. 1.50

lb. .30

lb. .75

lb. .40

lb. .75

lb. .40

lb. .30

lb. .75

lb. .40

lb. .35

**Solutions (Liquores),—continued :**

Sodium ethylate, (Liquor Sodii ethylatis, Ph. Brit.), see Sodium, ethylate, liquid

" hypo-chlorite ..... lb. .35

" silicate, (Liquid Glass),—*U. S. Ph.*; and other grades;—see under: Sodium, silicate .....

N. B.—*Many other Solutions*, see under the names of the various Metallic salts, etc.  
—*Compare, also*: TINCTURES, etc.; and, SYRUP, etc.

**Solutions, Test-, (Indicator-, titrated normal, and pharmacopœial volumetric Solutions),—**  
for qualitative and quantitative analyses,—see at End of List.

Sorbin (Sorbinose)..... 15 gr. 1.50

Sorbit (Sorbitol).....

Sozo-iodole (Di-iod-para-phenol-sulphonate of Sodium),—readily soluble ..... oz. 1.75

N. B.—*The analogous salts of Potassium, Ammonium, Barium, Lead, Mercury, Silver, and Zinc*, are also made.

**Sparteine Merck:**

pure Alkaloid,—syrupy consistency.—(Narcotic.) 15 gr. .50

hydrochlorate, cryst. .... 15 gr. .50

hydro-iodate (hydriodate), cryst.,—readily soluble in 5 parts of Water..... 15 gr. .50

sulphate, cryst. .... 15 gr. .30

**Specimen Collections:**

Alkaloids, Glucosides, etc. .... } See at End

All the Opium constituents..... } of List.

Metals ..... }

Physiological Preparations ..... }

**Spigeline.**—The highly toxic active principle of Maryland Pink—*Spigelia marilandica*.—(Anthelmintic; specially in ascarides!).....

N. B.—*See, also*:—Fluid Extracts: *Spigelia*.**Spirit, Angelica**,—compound..... lb. .85

" aromatic,—Ph. Neerl. .... lb. 1.00

" Balm (Lemon-balm—*Melissa*),—compound; ["*Eau des Carmes*"]..... lb. 1.00

" "—simple, concentrated..... lb. 1.50

" *Cochlearia* (*Scurvy-grass*, *Spoonwort*),—Ph. G. II,—from the fresh herb.... lb. 1.00" Elder-flowers, see Spirit, *Sambucus*...." formic, (Spirit of Ants—*Spiritus Formicarum*),—*true*,—prep. from ants lb. 1.00" "—Ph. G. II,—prep. fr. *Formic Acid*. lb. .90" Mastic (*Mastix*),—compound; (*Spiritus matricalis*—*Mother-spirit*)..... lb. 1.50" *Melissa*: compound; and simple;—see Spirit, Balm....." —*so-called*,—*Mindererus's*, see Solutions: *Ammonium acetate* ....." *Mother*, see Spirit, Mastic,—compound" pyro-acetic,—*so-called*,—see *Acetone*..

" pyro-ligneous (pyro-xylic), see Alcohol, methylic .....

" Raspberry;—for preparing *Aqua Rubi idæi* ..... lb. 1.50" *Sambucus* (*Elder-flowers*)..... lb. 1.50" *Scurvy-grass* (*Spoonwort*), see Spirit, *Cochlearia*.....

" Wood, see Alcohol, methylic.....

**Spirit of Ammonia**, *Dzondi's*, see *Ammonia*,

Spirit of .....

" " "—aromatic ..... lb. 1.00

" of Ants, see Spirit, formic.....

" —*so-called*,—fuming, of *Libavius*; see Tin, tetra-chloride.....

Containers incl.



|                                                                                                                                                                                             |        | Containers incl. |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|------------------|--|--|--|
| <b>Spirit</b> —so-called—of Hartshorn,—rectified;<br>(Spiritus Cornu Cervi rectificatus;<br>Liquor Ammonii carbonici pyro-ole-<br>osi—Solution of Pyro-oleous Ammo-<br>nium Carbonate)..... | lb.    | .60              |  |  |  |
| “—so-called—of Hartshorn,—succinated;<br>see Solutions: Ammonium succinate                                                                                                                  |        |                  |  |  |  |
| “ of Iron Chloride,—etherized; see Tinc-<br>tures: Iron chloride,—ethereal. ....                                                                                                            |        |                  |  |  |  |
| “ of Muriatic Ether; ( <i>Sweet Spirit of Salt</i> ),<br>[Hydrochlorated Alcohol],—sp. gr.<br>0.840.....                                                                                    | lb.    | 1.25             |  |  |  |
| “ of Nitrous Ether; ( <i>Sweet Spirit of Nitre</i> ),<br>— <i>U. S. Ph.</i> .....                                                                                                           |        |                  |  |  |  |
| <b>Spiritus æthereus martiatus</b> , (Spir. Ferri<br>chlorati æthereus), see Tinctures: Iron<br>chloride,—ethereal.....                                                                     |        |                  |  |  |  |
| “ <b>Ammoniacy caustici Dzondii</b> , see<br>Ammonia, Spirit of. ....                                                                                                                       |        |                  |  |  |  |
| “ <b>Cornu Cervi rectificatus</b> , see Spirit,<br>so-called, of Hartshorn,—<br>rectified.....                                                                                              |        |                  |  |  |  |
| “ “ “ <b>succinatus</b> , see Solutions:<br>Ammonium, succinate..                                                                                                                           |        |                  |  |  |  |
| “ <b>fumans Libavii</b> , see Tin, tetra-chlo-<br>ride.....                                                                                                                                 |        |                  |  |  |  |
| <b>Spiritus</b> , other than above, see: Spirit, etc...                                                                                                                                     |        |                  |  |  |  |
| <b>Spodium purificatum</b> ; et, purum;—see Char-<br>coal, animal, purified, <i>U. S. Ph.</i> ; and, pure                                                                                   |        |                  |  |  |  |
| <b>Sponge</b> , burnt, ( <i>Spongia usta</i> [tosta]), see<br><i>Charcoal</i> , <i>Sponge</i> .....                                                                                         |        |                  |  |  |  |
| “ compressed, ( <i>Spongiæ pressæ</i> ),—tied<br>with twine.....                                                                                                                            | oz.    | .75              |  |  |  |
| “ “ in layers,—without twine.....                                                                                                                                                           | oz.    | 1.50             |  |  |  |
| <b>Sponge-tent</b> ( <i>Waxed Sponge</i> — <i>Spongiæ ce-<br/>ratae</i> ).....                                                                                                              | oz.    | .70              |  |  |  |
| <b>Squill</b> ( <i>Scilla</i> ) preparations:                                                                                                                                               |        |                  |  |  |  |
| <b>Scilli-picrin Merck</b> .....                                                                                                                                                            | 15 gr. | .35              |  |  |  |
| <b>Scillitin</b> .....                                                                                                                                                                      | 15 gr. | .75              |  |  |  |
| <b>Scilli-toxin</b> ( <i>Scillain</i> ).....                                                                                                                                                | 15 gr. | 2.00             |  |  |  |
| <b>Stanni pulvis</b> , see Tin, metallic, pure,<br>powder.....                                                                                                                              |        |                  |  |  |  |
| <b>Stannic Precipitate of Gold</b> , see Gold,<br>Tin-precipitate of.....                                                                                                                   |        |                  |  |  |  |
| <b>Stannum</b> , and compounds, see Tin, etc...                                                                                                                                             |        |                  |  |  |  |
| <b>Staphisagrine</b> .....                                                                                                                                                                  | 15 gr. | 1.00             |  |  |  |
| <b>Starch</b> ( <i>Amidin</i> , <i>Fecula</i> ), iodized,—( <i>Amy-<br/>lum iodatum</i> , <i>U. S. Ph.</i> );—[“Iodide of<br>Starch”],—soluble.....                                         | oz.    | .34              |  |  |  |
| “ of <b>Inula</b> (—of <i>Elecampane</i> ; —of <i>Alant-<br/>root</i> ),—[ <i>Alant-starch</i> ; <i>Alantin</i> ; <i>Dah-<br/>lin</i> ],—see <i>Inulin</i> .....                            |        |                  |  |  |  |
| <b>Starch-sugar</b> , chem. pure, anhydrous, see <i>Grape-<br/>sugar</i> , etc.....                                                                                                         |        |                  |  |  |  |
| <b>Steel Pellets</b> , so-called, see Iron, Mono-com-<br>pounds: Potassio-Ferrous tartrate, in<br>globules.....                                                                             |        |                  |  |  |  |
| <b>Stibium</b> , and compounds, see Antimony, etc.<br>(—“ <i>Stibiatis</i> ”—etc., see “Antimoniatis”—<br>etc.).....                                                                        |        |                  |  |  |  |
| <b>Stilbene</b> ( <i>Symmetric Di-phenyl-ethylene</i> )<br>[ <i>Toluylene</i> ].....                                                                                                        | 15 gr. | 1.00             |  |  |  |
| <b>Stone, divine</b> .... } so-called, see Copper,<br>“ <b>ophthalmic</b> , { aluminated.....                                                                                               |        |                  |  |  |  |
| “ <b>infernal</b> , see Silver, nitrate, cryst.; and,<br>molded;— <i>U. S. Ph.</i> ; and, grey.....                                                                                         |        |                  |  |  |  |
| <b>Strontium</b> , metallic,—from Amalgam.....                                                                                                                                              | 15 gr. | 5.00             |  |  |  |
| “ “ —by electrolysis.....                                                                                                                                                                   | 15 gr. | 10.00            |  |  |  |
| “ acetate.....                                                                                                                                                                              | lb.    | 2.50             |  |  |  |
| “ bromate.....                                                                                                                                                                              | oz.    | 1.00             |  |  |  |

|                                                                                                                                                         |                                                                    | Containers incl.                |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------|--|--|
| Strontium, bromide.....                                                                                                                                 |                                                                    | oz. .50                         |  |  |
| “ carbonate, pure, perf. white.....                                                                                                                     |                                                                    | lb. .60                         |  |  |
| “ chlorate.....                                                                                                                                         |                                                                    | lb. 1.85                        |  |  |
| “ chloride, chem. pure, cryst.....                                                                                                                      |                                                                    | lb. 1.25                        |  |  |
| “ “ cryst.....                                                                                                                                          |                                                                    | lb. .75                         |  |  |
| “ “ dry.....                                                                                                                                            |                                                                    | lb. 1.50                        |  |  |
| “ chromate.....                                                                                                                                         |                                                                    | lb. 2.25                        |  |  |
| “ fluoride.—(An inhalant in laryngeal<br>phthisis.).....                                                                                                |                                                                    | lb. 2.25                        |  |  |
| “ formate.....                                                                                                                                          |                                                                    | oz. .50                         |  |  |
| “ hypo-sulphate.....                                                                                                                                    |                                                                    | oz. .75                         |  |  |
| “ hypo-sulphite, see Strontium, thio-sul-<br>phate.....                                                                                                 |                                                                    |                                 |  |  |
| “ iodide.....                                                                                                                                           |                                                                    | oz. 1.00                        |  |  |
| “ nitrate, pure, anhydrous, cryst.....                                                                                                                  |                                                                    | lb. 1.00                        |  |  |
| “ “ dry.....                                                                                                                                            |                                                                    | lb. .25                         |  |  |
| “ oxalate.....                                                                                                                                          |                                                                    | lb. 1.30                        |  |  |
| “ oxide, caustic, cryst.....                                                                                                                            |                                                                    | lb. 1.50                        |  |  |
| “ “ anhydrous.....                                                                                                                                      |                                                                    | lb. 2.00                        |  |  |
| “ phosphate.....                                                                                                                                        |                                                                    | lb. 1.50                        |  |  |
| “ sulphate, precipitated.....                                                                                                                           |                                                                    | lb. 1.00                        |  |  |
| “ sulphide (sulphuret).....                                                                                                                             |                                                                    | lb. 1.50                        |  |  |
| “ thio-sulphate (formerly called “hypo-<br>sulphite”).....                                                                                              |                                                                    | oz. .75                         |  |  |
| Strontium and Platinum, cyanide, see<br>under Platinum double Cyanides....                                                                              |                                                                    |                                 |  |  |
| “ and Potassium, chlorate.....                                                                                                                          |                                                                    | lb. 2.50                        |  |  |
| Strophanthin Merck, chem. pure, cryst.;—from<br>Strophanthus hispidus, an African arrow-<br>poison.—(Preferred to Digitalin,—as a<br>heart-tonic.)..... |                                                                    | grain .50                       |  |  |
| Strychnine (Strychnia), pure, cryst.,— <i>U. S. Ph.</i>                                                                                                 |                                                                    | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| “ pure, precipitated.....                                                                                                                               |                                                                    | $\frac{1}{8}$ oz. vls. oz. 1.95 |  |  |
| “ acetate.....                                                                                                                                          |                                                                    | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| “ arseniate (arsenate).....                                                                                                                             |                                                                    | $\frac{1}{8}$ oz. vls. oz. 3.50 |  |  |
| “ arsenite.....                                                                                                                                         |                                                                    | $\frac{1}{8}$ oz. vls. oz. 4.00 |  |  |
| “ camphorate.....                                                                                                                                       |                                                                    | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| “ citrate.....                                                                                                                                          |                                                                    | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| “ ferri-citrate,— <i>Ferri et Strychninæ citras</i> ,<br><i>U. S. Ph.</i> .....                                                                         |                                                                    | oz. 1.00                        |  |  |
| “ hydrobromate.....                                                                                                                                     |                                                                    | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| “ hydrochlorate.....                                                                                                                                    |                                                                    | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| “ hydro-iodate (hydriodate).....                                                                                                                        |                                                                    | $\frac{1}{8}$ oz. vls. oz. 6.00 |  |  |
| “ “—with Iodide of Zinc.....                                                                                                                            |                                                                    | $\frac{1}{8}$ oz. vls. oz. 4.00 |  |  |
| “ hypo-phosphite.....                                                                                                                                   |                                                                    | $\frac{1}{8}$ oz. vls. oz. 3.50 |  |  |
| “ lactate.....                                                                                                                                          |                                                                    | $\frac{1}{8}$ oz. vls. oz. 4.00 |  |  |
| “ nitrate, cryst.....                                                                                                                                   |                                                                    | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| “ phosphate.....                                                                                                                                        |                                                                    | $\frac{1}{8}$ oz. vls. oz. 3.00 |  |  |
| “ saccharinate (not saccha-<br>rate!).....                                                                                                              | True salts of<br>Strychnine and<br>Saccharin—<br>which latter see! |                                 |  |  |
| “ “ bi-.....                                                                                                                                            |                                                                    |                                 |  |  |
| “ sulphate,— <i>U. S. Ph.</i> .....                                                                                                                     |                                                                    | $\frac{1}{8}$ oz. vls. oz. 2.00 |  |  |
| “ sulpho-carbolate (phenol-sulphonate,<br>sulpho-phenate).....                                                                                          |                                                                    | $\frac{1}{8}$ oz. vls. oz. 5.00 |  |  |
| Strychnine and Zinc-Oxide, hydriodate, see Str.,<br>hydro-iodate,—with Iodide of Zinc.....                                                              |                                                                    |                                 |  |  |
| Strychnine with Ferri-citrate of Quinine.....                                                                                                           |                                                                    | $\frac{1}{8}$ oz. vls. oz. 3.00 |  |  |
| Strychnine, Methyl-, etc., see Methyl-<br>Strychnine, etc.....                                                                                          |                                                                    |                                 |  |  |
| Styracin, cryst., white, (Cinnamate of Cin-<br>nyl [Styryl]), [Cinnamylo-cinnamic Ether]                                                                |                                                                    | oz. 5.00                        |  |  |
| Styrol (Styrolene; Cinnamene, Cinnamol),<br>chem. pure.....                                                                                             |                                                                    | oz. 2.50                        |  |  |
| Styrone (Cinnyl Alcohol; Cinnamic [Sty-<br>rylic] Alcohol), liquid.....                                                                                 |                                                                    | oz. 2.00                        |  |  |
| “ cryst.....                                                                                                                                            |                                                                    | oz. 5.00                        |  |  |
| Suberin.....                                                                                                                                            |                                                                    | oz. .65                         |  |  |
| Sublimate, corrosive, see Mercury, bi-<br>chloride, <i>U. S. Ph.</i> ; etc.....                                                                         |                                                                    |                                 |  |  |
| Succus, Succel, etc., see Juice, Juices, etc.....                                                                                                       |                                                                    |                                 |  |  |



**Sugar, ferruginated, (Iron-Sugar),** see Iron, oxide, red, saccharated  
 N.B.—Compare, also:  
     Iron, albuminate.....  
     “ carbonate—(*U. S. Ph.*; etc.)—  
     “ iodide—(*U. S. Ph.*)—  
     “ peptonized.....  
     “ sulphate, Ferrous.....  
     “ Mono-compounds: Mangano-Ferrous carbonate.....  
**Sugar, Grape-,** { (Dextrose, Dextro-glucose;  
     “ **Starch-,** { Glucose,)—see **Grape-sugar,**  
         chem. pure, anhydrous, etc. ....  
     “ **Fruit-,** (Levulose), see **Fruit-sugar, I.**  
     “ **inverted,** see **Fruit-sugar, commercial**  
     “ **Madagascar,** see **Melampyrit.**  
     “ **Milk-,** (Lactose, Lactin), see **Milk-sugar**  
     “ of **Acorns,** see **Quercit.**  
     “ of **Manna,** see **Mannit.**  
     “ of **Meat,** see **Inosit.**  
**Sugar—so-called—of Lead,** see **Lead,** acetate, normal, *U. S. Ph.*  
**Sulfur, etc., = Sulphur, etc.**  
**Sulpho-phenol (Sulpho-carbol), para- and ortho-,—mixed,—**see **Acid, sulpho-carbolic**  
     “ **ortho-, pure,—33½% solution,—**see **Aseptol**  
**Sulpho-urea (Sulph-urea) [Sulpho-carbamide]**  
**Sulphonal (Di-ethyl-sulphon-di-methyl-methane) [= (CH<sub>3</sub>)<sub>2</sub>.C.(C<sub>2</sub>H<sub>5</sub>.SO<sub>2</sub>)<sub>2</sub>].—**Crystals, soluble in 500 parts Water of 15° C [59 F]; in 65 of Absolute Alcohol, or in 110 of 50-% Alc., at same temperature.—(Reported to be a non-narcotic hypnotic, without heart-effects.)  
**Sulphur, sublimed, (Flowers of Sulphur),—**  
     *Sulphur sublimatum, U. S. Ph.*  
     “ do., washed (purified), [**Washed Flowers of Sulphur**],—*Sulphur lotum, U. S. Ph.*  
     “ precipitated, (Milk [Magistery] of Sulphur—**Lac Sulphuris**), pure,—*Sulphur præcipitatum, U. S. Ph.*  
     “ “ commercial  
     “ chem. pure, cryst.  
     “ bromide  
     “ chloride  
     “ “ camphorated  
     “ di-oxide, hydrated,—solution,—see **Acid, sulphurous,—U. S. Ph.; etc.**  
     “ —so-called,—golden,—(Sb<sub>2</sub>S<sub>3</sub>);—see **Antimony, sulphide, golden**  
     “ iodide,—*U. S. Ph.*  
     “ tri-oxide, see **Acid, sulphuric, anhydrous**  
     “ “ mono-hydrated, see **Acid, sulphuric, chem. pure, U. S. Ph.**  
**Sulphur stibiatum aurantiacum, (Sulphur auratum Antimonii),—**[not: “**Sulphurated Antimony,**” *U. S. Ph.*;—but: **Penta-sulphide of Ant.**!];—see **Antimony, sulphide, golden**  
**Sulphur,—so-called “Alcohol” of,—**see **Carbon, bi-sulphide**  
     “ **Balsam of,** see **Oils, divers: sulphurated Linseed.**  
     “ do. do., terebinthinated, see **Oils, divers: sulphurated Linseed, terebinthinated**  
     “ **Flowers of,** see **Sulphur, sublimed, U. S. Ph.**  
     “ do. do., washed, see **Sulphur, sublimed, washed, U. S. Ph.**

Containers incl.

oz. 3.00

oz. 2.25

lb. .35

lb. .20

lb. 1.00

oz. 1.00

oz. .50

oz. .75

oz. .50





Containers incl.

|                                                                                                                                                            |                                 |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--|
| <b>Tannin</b> (Tannic Acid), very light, chem. pure, clearly soluble, — <i>U. S. Ph.</i> and Ph. G. II                                                     | fanny consistency               |  |
| “ very light, pure                                                                                                                                         |                                 |  |
| “ commercial, powder or granulated, I                                                                                                                      |                                 |  |
| “ “ powder or granulated, II                                                                                                                               |                                 |  |
| “ “ powder, III                                                                                                                                            | soluble in Water and in Alcohol |  |
| “ “ “ IV                                                                                                                                                   |                                 |  |
| “ powder, — Ph. G. II, — perfectly white                                                                                                                   |                                 |  |
| “ odorless and soluble                                                                                                                                     |                                 |  |
| “ in sticks                                                                                                                                                |                                 |  |
| <b>Tannin Albuminate</b>                                                                                                                                   |                                 |  |
| <b>Tantalum</b> , metallic, pure                                                                                                                           |                                 |  |
| “ pent-oxide, (Tantalio Oxide), hydrated, — from Tantalio Chloride; — see Acid, tantalio                                                                   |                                 |  |
| <b>Tar</b> (Pix) of <b>Birch</b> , see Oils, divers: Birch; empyreumatic                                                                                   |                                 |  |
| “ of <b>Juniper</b> (Juniper-wood), see Oils, divers: Cade                                                                                                 |                                 |  |
| “ of <b>Lignite</b> , see Oils, divers: Lignite                                                                                                            |                                 |  |
| <b>Tartar</b> , chem. pure, see Potassium, bi-tartrate, <i>U. S. Ph.</i> ; etc.                                                                            |                                 |  |
| “ Cream of, } see Potassium, bi-tartrate,                                                                                                                  |                                 |  |
| “ Crystals of, { <i>U. S. Ph.</i> ; etc.; etc.                                                                                                             |                                 |  |
| N.B.—Compare, also: Tartar, Soluble Cream of, (“so-called”; and, “perfectly soluble”), — below!                                                            |                                 |  |
| “ purified; and, pure; (Crystals of Tartar; Cream of Tartar); — see Potassium, bi-tartrate, etc., etc.                                                     |                                 |  |
| <b>Tartar, ammoniated, soluble</b> , see Potassium and Ammonium, tartrate                                                                                  |                                 |  |
| “ <b>ammonio-ferric</b> , ( <i>Ammoniacal Iron-Tartar</i> ), see Iron, Sesqui-compounds: <i>Ammonio-Ferric tartrate, U. S. Ph.</i>                         |                                 |  |
| “ <b>antimoniated</b> , ( <i>Tartarus stibiatus</i> ), [ <i>Tartar Emetic</i> ], see Antimony and Potassium, tartrate, <i>U. S. Ph.</i> ; and other grades |                                 |  |
| “ <b>Borax-</b> , ( <i>Tartarus boraxatus</i> ), [ <i>so-called “Soluble Cream of Tartar”</i> ], see Potassium and Sodium, boro-tartrate                   |                                 |  |
| “ <b>do.</b> , perfectly soluble in Water! — see do. do. do., — in scales                                                                                  |                                 |  |
| “ <b>essential Salt</b> of, see Acid, tartaric                                                                                                             |                                 |  |
| N.B.—Compare: Tartar, Salt of, — (below)!                                                                                                                  |                                 |  |
| “ <b>ferrated</b> , } see Iron, Mono-compounds:                                                                                                            |                                 |  |
| “ <b>Iron-</b> ... { Potassio-Ferrous tartrate                                                                                                             |                                 |  |
| N.B.—Compare: Tartarated ( <i>Tartarized</i> ) Iron, — [below]!                                                                                            |                                 |  |
| “ <b>ferrid-ammoniacal</b> , { see Iron, Sesqui-compounds: <i>Ammonio-Ferric tartrate, U. S. Ph.</i>                                                       |                                 |  |
| “ <b>Iron-, ammoniacal</b> , {                                                                                                                             |                                 |  |
| “ <b>Salt</b> of, see Potassium, carbonate, pure                                                                                                           |                                 |  |
| N.B.—Compare: Tartar, essential Salt of, — (above)!                                                                                                        |                                 |  |
| “ <b>Soda-</b> , see Potassium and Sodium, tartrate, <i>U. S. Ph.</i> ; etc.                                                                               |                                 |  |
| “ <b>soluble</b> , ( <i>Tartarus tartarisatus</i> ), see Potassium, tartrate, neutral                                                                      |                                 |  |
| “ “ <b>ammoniated</b> , see Potassium and Ammonium, tartrate                                                                                               |                                 |  |
| “ <b>soluble Cream</b> of, — <i>so-called</i> , — ( <i>Borax-Tartar</i> ), — see Potassium and Sodium, boro-tartrate                                       |                                 |  |
| “ “ <b>do. do.</b> ... { — perfectly soluble in Water! } — see do. do. do., — in scales.                                                                   |                                 |  |
| “ “ <b>Scales</b> of, {                                                                                                                                    |                                 |  |

Containers incl.

oz. 30

oz. 28

lb. 2.00

lb. 1.95

lb. 1.90

lb. 1.85

oz. 25

oz. 35

oz. 50

oz. 50

15 gr. 7.50



|                                                                                                                                                                        | Containers incl.                                                     |      |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|------|--|
| Tartar,—(continued 1),—tartarized (tartarated), [Soluble Tartar], see Potassium, tartrate, neutral.....                                                                |                                                                      |      |  |
| “ vitriolated, see Potassium, sulphate.....                                                                                                                            |                                                                      |      |  |
| Tartar Emetic.....                                                                                                                                                     |                                                                      |      |  |
| Tartarus stibiatus, (Antimoniated Tartar).....                                                                                                                         | } see Antimony and Potassium, tartrate, U. S. Ph.; and other grades. |      |  |
| Tartarated (Tartarized) Antimony.....                                                                                                                                  |                                                                      |      |  |
| “ Iron, see Iron, Sesqui-compounds: Potassio-Ferric tartrate, U. S. Ph.....                                                                                            |                                                                      |      |  |
| N.B.—Compare: Tartar, ferrated, (Iron-Tartar),—[above]!                                                                                                                |                                                                      |      |  |
| “ Soda, (Soda-Tartar), { see Potassium and Sodium, tartrate, U. S. Ph.; etc.....                                                                                       |                                                                      |      |  |
| Tartarus natronatus.....                                                                                                                                               |                                                                      |      |  |
| “ boraxatus, (Borax-Tartar), [Cremor Tartari quasi solubilis!], see Potassium and Sodium, boro-tartrate.....                                                           |                                                                      |      |  |
| “ do.,—plane solubilis!—see do. do. do., do.,—in scales.....                                                                                                           |                                                                      |      |  |
| “ tartarisatus, (Soluble Tartar), see Potassium, tartrate, neutral.....                                                                                                |                                                                      |      |  |
| Taurine (Amido-ethyl-sulphonic Acid).....                                                                                                                              | 15 gr.                                                               | 2.50 |  |
| Tellurium, pure.....                                                                                                                                                   | 15 gr.                                                               | 1.00 |  |
| “ di-oxide, (Tellurous oxide), hydrated, —[Tellurous Hydroxide];—see Acid, tellurous.....                                                                              |                                                                      |      |  |
| “ tri-oxide, (Telluric oxide), tri-hydrated, —[Di-hydrated Telluric Hydroxide];—see Acid, telluric, di-hydrated.....                                                   |                                                                      |      |  |
| Terebene,—optically inactive.....                                                                                                                                      | lb.                                                                  | 1.00 |  |
| “ Dr. Bond's,—in original bottles.....                                                                                                                                 | each                                                                 | .75  |  |
| Terpenes,—optically active,—hydrochlorates of, see Turpentine-oil, etc.; etc.....                                                                                      |                                                                      |      |  |
| Terpin Hydrate, cryst.—(Ter-hydrate of optically inactive Terpenes).—[Succedaneum for Turpentine-oil.].....                                                            | oz.                                                                  | .35  |  |
| Terpinol, liquid.....                                                                                                                                                  | oz.                                                                  | .65  |  |
| Terra foliata Tartari, see Potassium, acetate, U. S. Ph.; and other grades and forms                                                                                   |                                                                      |      |  |
| Terra foliata Tartari crystallisata, see Sodium, acetate, U. S. Ph.; and other kinds                                                                                   |                                                                      |      |  |
| Test-papers, see Paper, etc.....                                                                                                                                       |                                                                      |      |  |
| Test-solutions (Indicator-, titrated normal, and pharmacopœial volumetric Solutions),—for qualitative and quantitative analyses,—see at End of List.                   |                                                                      |      |  |
| Tetr-iod-pyrrole, see Iodole.....                                                                                                                                      |                                                                      |      |  |
| Thalline (Tetra-hydro-para-chin-[quin]-anisol);—[Methyl-ether of Tetra-hydro-para-oxy-quinoline],—salicylate.....                                                      | oz.                                                                  | 2.50 |  |
| “ sulphate.....                                                                                                                                                        | oz.                                                                  | 2.50 |  |
| “ tannate.....                                                                                                                                                         | oz.                                                                  | 1.75 |  |
| “ tartrate.....                                                                                                                                                        | oz.                                                                  | 2.25 |  |
| Thallium, metallic.....                                                                                                                                                | 15 gr.                                                               | .30  |  |
| “ oxide.....                                                                                                                                                           | 15 gr.                                                               | .50  |  |
| Thallium-salts:—Acetate; bromide; carbonate; chloride; sesqui-chloride; iodide; nitrate; sulphate..... [each:—                                                         | 15 gr.                                                               | .50  |  |
| Thebaine, pure.....                                                                                                                                                    | 15 gr.                                                               | .65  |  |
| “ hydrochlorate.....                                                                                                                                                   | 15 gr.                                                               | .65  |  |
| “ tartrate, acid.....                                                                                                                                                  | 15 gr.                                                               | .65  |  |
| Theine, see Caffeine.....                                                                                                                                              |                                                                      |      |  |
| Theobroma, Oil of, see Butter, Cacao.....                                                                                                                              |                                                                      |      |  |
| Theobromine.....                                                                                                                                                       | 15 gr.                                                               | 1.25 |  |
| “ hydrochlorate, cryst.....                                                                                                                                            | 15 gr.                                                               | 1.25 |  |
| Thermifugin (Methyl-tri-hydro-oxy-quinoline-carbonate of Sodium);—[formula of the Acid: see under Acids!].—(An antipyretic, discovered by Prof. Demme, of Berne.)..... |                                                                      |      |  |

|                                                                                                                                                                              |  | Containers incl. |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------|--|--|--|
| Thio-alcohol, ethylic, see Mercaptan, ethylic                                                                                                                                |  |                  |  |  |  |
| Thorium, metallic                                                                                                                                                            |  | 15 gr. 20.00     |  |  |  |
| “ sulphate                                                                                                                                                                   |  | 15 gr. 3.50      |  |  |  |
| Thridace, see Lactucarium, Gallic.                                                                                                                                           |  |                  |  |  |  |
| Thymol, cryst., — <i>U. S. Ph.</i> , — (Thymic Acid; <i>Thyme-camphor</i> )                                                                                                  |  | oz. .49          |  |  |  |
| Thymol-Mercury, acetate, (Thymol-acetate of Mercury), see Mercur-Thymol, acetate.                                                                                            |  |                  |  |  |  |
| Tin (Stannum), double salts of, see “Tin and —” (below!).                                                                                                                    |  |                  |  |  |  |
| “ metallic, pure, in sticks                                                                                                                                                  |  | lb. 1.00         |  |  |  |
| “ “ “ granulated                                                                                                                                                             |  | lb. 1.00         |  |  |  |
| “ “ “ precipitated                                                                                                                                                           |  | lb. 1.50         |  |  |  |
| “ “ “ powder, (Stanni pulvis)                                                                                                                                                |  | lb. 1.50         |  |  |  |
| “ “ “ filings                                                                                                                                                                |  | lb. 1.00         |  |  |  |
| “ ammonio-chloride, see Tin and Ammonium, chloride                                                                                                                           |  |                  |  |  |  |
| “ bi-chloride, <i>fuming</i> , — <i>so-called</i> , — (Libavius's “Spirit”), see Tin, tetra-chloride                                                                         |  |                  |  |  |  |
| “ “ <i>cryst.</i> , white, — <i>so-called</i> , — see Tin and Sodium, chloride                                                                                               |  |                  |  |  |  |
| “ “ <i>true</i> , see Tin, chloride                                                                                                                                          |  |                  |  |  |  |
| “ bi-sulphide (bi-sulphuret)                                                                                                                                                 |  | oz. .30          |  |  |  |
| “ chloride (di-chloride — <i>true bi-chloride</i> ; — formerly called “proto-chloride”), [Stannous chloride], — pure; — ( <i>Anhydrous form</i> of the so-called “Tin-salt”) |  | lb. .70          |  |  |  |
| “ iodide                                                                                                                                                                     |  | oz. 1.00         |  |  |  |
| “ oxalate                                                                                                                                                                    |  | lb. 2.50         |  |  |  |
| “ oxide, white, (per-oxide, di-oxide), (Stannic oxide; Anhydrous Stannic Acid)                                                                                               |  | lb. .90          |  |  |  |
| “ “ <i>do.</i> , pure, (Flowers of Tin — <i>Flores Jovis</i> [Stanni])                                                                                                       |  | lb. 1.00         |  |  |  |
| “ oxide, grey, (Tin Ash — <i>Cinis Jovis</i> [Stanni]), — [Used in the arts as so-called <i>Putty-powder</i> (Polishing-powder).]                                            |  | lb. .70          |  |  |  |
| “ oxide, black, (prot-oxide, mon-oxide, [Stannous oxide], pure                                                                                                               |  | lb. 1.50         |  |  |  |
| “ phosphide (phosphuret), mono                                                                                                                                               |  | oz. .75          |  |  |  |
| “ sulphate, Stannous [Protoxide salt]                                                                                                                                        |  | oz. .25          |  |  |  |
| “ sulphide (sulphuret), <i>cryst.</i>                                                                                                                                        |  | oz. .25          |  |  |  |
| “ tannate                                                                                                                                                                    |  | oz. .65          |  |  |  |
| “ tartrate                                                                                                                                                                   |  | oz. .45          |  |  |  |
| “ tetra-chloride, (so-called “Fuming Bi-chloride”; <i>Spiritus fumans Libavii</i> ); [Stannic chloride; <i>Anhydrous Butter of Tin</i> ]                                     |  | oz. .40          |  |  |  |
| Tin and Ammonium, chloride, (Ammonio-stannic chloride; Chloro-stannate of Ammonium), [Pink Salt; Dyers' Salt]                                                                |  | lb. .65          |  |  |  |
| “ and Mercury and Zinc, <i>Amalgam</i> , see Zinc and Tin, <i>Amalgam</i>                                                                                                    |  |                  |  |  |  |
| “ and Sodium, chloride, ( <i>so-called</i> “White Crystallized Tin Bi-chloride”)                                                                                             |  | lb. .65          |  |  |  |
| Tin and Zinc, <i>Amalgam</i> , see Zinc and Tin, <i>Amalgam</i>                                                                                                              |  |                  |  |  |  |
| Tin-precipitate of Gold, see Gold, Tin-precipitate of                                                                                                                        |  |                  |  |  |  |
| Tin Ash, see Tin, oxide, grey                                                                                                                                                |  |                  |  |  |  |
| “ Butter, <i>anhydr.</i> , see Tin, tetra-chloride                                                                                                                           |  |                  |  |  |  |
| “ Flowers, see Tin, oxide, white, pure                                                                                                                                       |  |                  |  |  |  |
| “ Powder, see Tin, metallic, pure, powder                                                                                                                                    |  |                  |  |  |  |
| “ Salt, so-called, — <i>anhydrous</i> , — see Tin, chloride                                                                                                                  |  |                  |  |  |  |
| Tinctures:                                                                                                                                                                   |  |                  |  |  |  |
| Aconite: root (tuber), — <i>Ph. G. II</i>                                                                                                                                    |  | lb. 1.25         |  |  |  |
| Actæa, see Tincture, <i>Cimicifuga</i>                                                                                                                                       |  |                  |  |  |  |
| Adonis vernalis, (Bird's Eye; <i>False Hellebore</i> ): herb                                                                                                                 |  | lb. 1.50         |  |  |  |



**Tinctures, —continued:**

|                                                                                                                                    |          |
|------------------------------------------------------------------------------------------------------------------------------------|----------|
| Ants, —(Tinctura Formicarum), —Ph. G. I.                                                                                           | lb. 1.25 |
| Arbor vitæ, see Tincture, Thuja                                                                                                    |          |
| Arnica: flowers                                                                                                                    | lb. 1.25 |
| Arnica: fresh herb                                                                                                                 | lb. 1.50 |
| arsenical, Fowler's, see Solutions: Potassium arsenite, <i>U. S. Ph.</i>                                                           |          |
| Belladonna: fresh leaves, —Ph. G. I.                                                                                               | lb. 1.25 |
| Bestuscheff's, see Tincture, Iron chloride, —etheral                                                                               |          |
| Bryony, —from the juice of the fresh root                                                                                          | lb. 1.25 |
| Cactus grandiflorus, (Night-blooming Cereus)                                                                                       |          |
| Caladium seguinum, see Tinct., Dumb-cane                                                                                           |          |
| Cannabis, Indian, —Ph. G. II, —(Alcoholic 5-% solution of Extract of Indian Hemp)                                                  | lb. 1.25 |
| Capparis: seed, see Tincture, Simulo                                                                                               |          |
| Carduus marianus, (Mary-Thistle), —Ph. G. I.                                                                                       |          |
| Cascara sagrada, (Chittem-bark)                                                                                                    | lb. 1.50 |
| Celandine: herb, —according to Rademacher                                                                                          | lb. 1.50 |
| Chamomile, German, (Matricaria chamomilla): dried flower-heads, —Ph. G. I.                                                         |          |
| Cimicifuga (Actæa): root                                                                                                           | lb. 1.25 |
| Cochineal, —Ph. G. II.                                                                                                             | lb. 1.25 |
| Condurango (Mataparro): bark                                                                                                       | lb. 2.00 |
| Conium: herb                                                                                                                       | lb. 1.25 |
| Convallaria: entire plant                                                                                                          | lb. 1.50 |
| Copper acetate, —acc. to Rademacher                                                                                                | lb. 1.50 |
| Coto-bark                                                                                                                          | lb. 1.50 |
| Damiana: leaves                                                                                                                    | lb. 1.75 |
| Digitalis: dry leaves, —Ph. G. II.                                                                                                 | lb. 1.25 |
| Drosera rotundifolia, (Rorella), [Round-leaved Sundew]: dry herb, —Ph. G. I.                                                       |          |
| Dumb-cane (Caladium seguinum): root                                                                                                | lb. 1.50 |
| Eucalyptus: leaves                                                                                                                 | lb. 1.25 |
| Garcinia, see Tincture, Mangosteen                                                                                                 |          |
| Gelsemium: root                                                                                                                    | lb. 1.25 |
| Geranium: root, (Cranesbill-root)                                                                                                  | lb. 1.50 |
| Guaco: herb                                                                                                                        | lb. 1.50 |
| Hamamelis: bark                                                                                                                    | lb. 1.25 |
| Hellebore, Green, <i>American</i> , see Tincture, Veratrum, Green                                                                  |          |
| “ White, <i>European</i> , see Tincture, Veratrum, White                                                                           |          |
| “ <i>False</i> , see Tincture, Adonis vernalis                                                                                     |          |
| Hydrastis: root                                                                                                                    | lb. 1.25 |
| Hyoscyamus: fresh herb                                                                                                             | lb. 1.25 |
| Indigo, —(Solution of “Soluble Indigo” [—of Indigo Sulphate])                                                                      | lb. 1.25 |
| Iodine; dark, —Ph. G. II, —(10-% alcoholic solution)                                                                               | lb. 1.50 |
| “ decolorized, —Ph. G. I.                                                                                                          | lb. 1.75 |
| “ —Ph. Brit.                                                                                                                       | lb. 1.60 |
| Iron acetate, —etheral, —Ph. G. II.                                                                                                | lb. 1.25 |
| “ “ —acc. to Rademacher                                                                                                            | lb. 1.25 |
| Iron chloride, —etheral; —(Bestuscheff's tonico-nervine Tincture), [Etherized Spirit of Iron Chloride, —Liquor anodynus martiatus] | lb. 1.50 |
| Lacmus (Chemically Pure Litmus). —[Indicator Solution.]                                                                            | lb. 1.50 |
| N. B. —See, also, under: Indicator Solutions (Test-solutions), at End of List.                                                     |          |
| Lactuca virosa, (Acrid Lettuce): fresh flowering herb, —Ph. G. I.                                                                  |          |
| Lippia mexicana: herb                                                                                                              | lb. 1.75 |
| Mangosteen (Garcinia): fruit rind, —etheral                                                                                        | lb. 1.75 |
| Matricaria, see Tincture, Chamomile, German                                                                                        |          |

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| <b>Uranium</b> , metallic, fused                                                                                    | 15 gr. 3.00      |
| “ acetate, pure.—(For analyses.)                                                                                    | oz. .80          |
| “ bromate                                                                                                           |                  |
| “ bromide                                                                                                           | oz. 1.50         |
| “ chloride                                                                                                          | oz. .80          |
| “ nitrate, cryst. ch. pure.—(For analyses.)                                                                         | oz. .90          |
| “ oxalate, cryst.                                                                                                   | oz. 1.50         |
| “ oxide, yellow,—so-called;—(“Uranium Yellow”):—see <i>Sodium</i> , uranate                                         |                  |
| “ oxide, hydrated,—so-called;—(sometimes also called “Uranium Yellow”):—see <i>Ammonium</i> , uranate               |                  |
| “ oxide, black—( <i>principally</i> : Uranoso-uranic Oxide),—pure                                                   | oz. 1.00         |
| “ oxide, red, (tri-oxide; formerly called: sesqui-oxide), [Uranic Oxide; Uranyl Oxide; Anhydrous Uranic Acid], pure | oz. 1.50         |
| “ phosphate                                                                                                         | oz. 1.00         |
| “ sulphate                                                                                                          | oz. .85          |
| <b>Uranium Yellow</b> , see Sodium, uranate; and also: Ammonium, uranate                                            |                  |
| <b>Urari</b> (Woorari, Woorara, Woorali), see Curare                                                                |                  |
| <b>Urea</b> (Carb-amide), pure, cryst.                                                                              | oz. .75          |
| “ acetate, fused                                                                                                    | oz. 1.50         |
| “ citrate                                                                                                           | oz. 1.75         |
| “ hydrochlorate                                                                                                     | oz. 1.75         |
| “ nitrate                                                                                                           | oz. .75          |
| “ oxalate                                                                                                           | oz. .75          |
| “ sulphate                                                                                                          | oz. 1.75         |
| <b>Urea, Acetylene</b> -, see Acetylene-urea                                                                        |                  |
| “ Sulpho-, see Sulpho-urea                                                                                          |                  |
| <b>Ur-ethane</b> (Ethylic Urethane), chem. pure, Merck,—( <i>Carb-amate of Ethyl</i> )                              | oz. .60          |
| “ Ethylidene-, chem. pure                                                                                           | oz. 2.00         |
| “ Chloral-, chem. pure, cryst.                                                                                      | oz. 6.00         |
| <b>Ur-ethylene</b> (Methylic Urethane), chem. pure                                                                  | oz. 2.00         |
| <b>Uro-bilin</b> (Hydro-bili-rubin[-phain])                                                                         | 1½ gr. vl. 10.00 |
| <b>Uro-melanin</b> ,—according to Thudichum                                                                         | 1½ gr. vl. 10.00 |
| <b>Urson</b> , chem. pure                                                                                           | 15 gr. 1.00      |



|                                                                                                                                                                                            |                                  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--|--|--|
| <b>Vanadium</b> , metallic, fused.....                                                                                                                                                     | Containers incl.<br>15 gr. 22.00 |  |  |  |
| “ chloride.....                                                                                                                                                                            | $\frac{1}{8}$ oz. vls. oz. 3.00  |  |  |  |
| “ pent-oxide, hydrated, (Vanadic Hydroxide), see Acid, vanadic, Meta-.....                                                                                                                 |                                  |  |  |  |
| <b>Vanillin</b> , synthetic.—1 part, in alcoholic dilution or sugar-trituration, represents 40 parts of best Vanilla Bean.....                                                             | oz. 6.50                         |  |  |  |
| <b>Vaselin</b> (Cosmolin), yellow,—melting-point 40–42° C [104–107.6 F].....                                                                                                               |                                  |  |  |  |
| “ white,—m.-p. 43–45° C [109.4–113 F]....                                                                                                                                                  |                                  |  |  |  |
| “ —for veterinary purposes.....                                                                                                                                                            |                                  |  |  |  |
| “ —Pennsylvania.....                                                                                                                                                                       |                                  |  |  |  |
| <b>Vasicine</b> .—Alkaloid from <i>Adhatoda vasica</i> , Nees.—(A bronchial remedy, and insecticide.).....                                                                                 |                                  |  |  |  |
| <b>Vellozin</b> (Vellozin), see Vieirin.....                                                                                                                                               |                                  |  |  |  |
| <b>Veratrine Merck</b> , (Veratria):                                                                                                                                                       |                                  |  |  |  |
| pure.....                                                                                                                                                                                  | $\frac{1}{8}$ oz. vls. oz. 1.55  |  |  |  |
| chem. pure,—conform. to <i>U. S. Ph.</i> and <i>Ph. G. II.</i> .....                                                                                                                       | $\frac{1}{8}$ oz. vls. oz. 1.65  |  |  |  |
| acetate.....                                                                                                                                                                               | $\frac{1}{8}$ oz. vls. oz. 2.00  |  |  |  |
| hydrochlorate.....                                                                                                                                                                         | $\frac{1}{8}$ oz. vls. oz. 2.00  |  |  |  |
| nitrate.....                                                                                                                                                                               | $\frac{1}{8}$ oz. vls. oz. 1.75  |  |  |  |
| sulphate.....                                                                                                                                                                              | $\frac{1}{8}$ oz. vls. oz. 1.75  |  |  |  |
| valerianate.....                                                                                                                                                                           | $\frac{1}{8}$ oz. vls. oz. 1.75  |  |  |  |
| <b>Verdigris</b> , purified, see Copper, acetate, basic                                                                                                                                    |                                  |  |  |  |
| “ crystallized, see Copper, acetate, normal, <i>U. S. Ph.</i> .....                                                                                                                        |                                  |  |  |  |
| <b>Verditer</b> , blue, see Copper, carbonate, blue                                                                                                                                        |                                  |  |  |  |
| <b>Vermilion</b> , artificial, best, see Mercury, sulphide, red, <i>U. S. Ph.</i> .....                                                                                                    |                                  |  |  |  |
| <b>Vernonin</b> , — [ $C_{10}H_{24}O_7$ ].—Glucoside from the root of <i>Vernonia nigritans</i> , S. & M., (South-east African “Batjontjos”);—deliquescent powder.—[Mild heart-tonic.].... |                                  |  |  |  |
| <b>Vesuvine</b> , see under Aniline and Phenol Dyes: Brown.....                                                                                                                            |                                  |  |  |  |
| <b>Vieirin</b> (Vieiric Acid) [Vellozin; Cuprein], —from the bark of <i>Remijia Vellozii</i> , De Candolle, (Cuprea-bark).—[A febrifuge highly valued in the Brazils.].....                | 15 gr. 3.00                      |  |  |  |
| <b>Vienna Caustic</b> , powder, see Potassium, hydroxide, with Lime, [2:1], powder.....                                                                                                    |                                  |  |  |  |
| “ “ fused, (Filhos's Caustic), see do., do., do. do., [4:1], fused.....                                                                                                                    |                                  |  |  |  |
| <b>Vinegar</b> , concentrated, pure, (Acetum concentratum purum), see Acid, acetic, pure,—solution.....                                                                                    |                                  |  |  |  |
| “ do., chem. pure, (Acetum purissimum, <i>Ph. G. II.</i> ), see Acid, acetic, chem. pure,—solution.....                                                                                    |                                  |  |  |  |
| <b>Vinegar</b> , pyroligneous, ( <i>Wood-vinegar</i> ), rectified, [Acetum pyrolignosum rectificatum, <i>Ph. G. II.</i> ], see Acid, pyro-ligneous, purified.....                          |                                  |  |  |  |
| <b>Vinegar of Lead</b> , (“Goulard's Extract”), see Solutions: Lead acetate, basic, <i>U. S. Ph.</i> .....                                                                                 |                                  |  |  |  |
| <b>Vinegar Naphtha</b> , see Ether, acetic.....                                                                                                                                            |                                  |  |  |  |
| <b>Vinum Opii</b> , —so-called,—see Tinctures: Opium,—saffronated.....                                                                                                                     |                                  |  |  |  |
| “ Pepsini, <i>Ph. G. II.</i> , see Pepsin Wine..                                                                                                                                           |                                  |  |  |  |
| <b>Viride Aeris purificatum</b> , see Copper, acetate, basic.....                                                                                                                          |                                  |  |  |  |
| <b>Vitellus</b> (Vitellus Ovi), see Egg preparations: Yolk, etc.....                                                                                                                       |                                  |  |  |  |
| <b>Vitriol</b> , blue ( <i>Copper</i> ), see Copper, sulphate, neutral, <i>U. S. Ph.</i> ; and other grades and forms.....                                                                 |                                  |  |  |  |





[illegible]

**Zinc** (*Zincum*), *Amalgams* and *alloy* of, see after the double salts,—[below !] . . . . .  
 “ double salts of, see “Zinc and—” (below!)  
 “ metallic, absolutely chemically pure . . .  
 “ “ “ highly pure, granulated . . . . .  
 “ “ “ “ in sticks . . . . .  
 “ “ “ “ powder . . . . .  
 “ “ absolutely free fr. Arsenic,—granulated;—*Zincum*, *U. S. Ph.* . . . . .  
 “ “ absol. free fr. Arsenic,—in sticks . . .  
 “ “ “ “ —coarse powd. . . . .  
 “ “ powder, (*Zinc-dust*) . . . . .  
 “ “ blocks,—for Hydrogen lamps . . . . .  
 “ “ crude, in sticks . . . . .  
 “ acetate, pure,—*U. S. Ph.* and *Ph. G. II* . . .  
 “ “ fused . . . . .  
 “ albuminate . . . . .  
 “ arseniate (arsenate) . . . . .  
 “ arsenite . . . . .  
 “ benzoate,—from *true* Benzoic Acid, prepared from the resin . . . . .  
 “ “ —from *artificial* Benzoic Acid . . . . .  
 “ bi-borate . . . . .  
 “ borate . . . . .  
 “ bromate . . . . .  
 “ bromide,—*U. S. Ph.* . . . . .  
 “ carbonate, precipitated,—*U. S. Ph.* . . . . .  
 “ chlorate . . . . .  
 “ chloride (muriate), [*Butter of Zinc*], fused, in sticks;—*U. S. Ph.* . . . . .  
 “ “ fused, in troches . . . . .  
 “ “ dry, white,—*U. S. Ph.* and *Ph. G. II* . . .  
 “ “ crude, dry . . . . .  
 “ “ “ liquid,—aqueous solution . . . . .  
 “ “ “ “ —alcoholic solution . . . . .  
 “ “ fused, with Potassium Nitrate . . . . .  
 “ chloro-iodide . . . . .  
 “ chromate . . . . .  
 “ citrate . . . . .  
 “ cyanide . . . } (“*Zincum cyanatum sine*  
 “ “ pure { *Ferro*”) . . . . .  
 “ ferro-cyanide, (*Zincum zoöticum* [*borussicum*]), [*“Zincum cyanatum cum Ferro”*] . . . . .  
 “ gynecardate.—(*Dermatological remedy.*)  
 “ hypo-phosphite . . . . .  
 “ ichthyol-sulphonate, see under *Ichthyol prep.*  
 “ iodate . . . . .  
 “ iodide,—*U. S. Ph.* . . . . .  
 “ lactate . . . . .  
 “ mono-chlor-acetate, cryst. . . . .  
 “ muriate, see *Zinc, chloride, U. S. Ph.s;* and other grades and forms . . . . .  
 “ nitrate, crude . . . . .  
 “ “ pure . . . . .  
 “ oleate . . . . .  
 “ oxalate . . . . .  
 “ oxide, by wet proc., white, chem. pure . . .  
 “ “ “ “ “ —*U. S. Ph.* and *Ph. G. II* . . .  
 “ “ “ “ “ “ II . . . . .  
 “ “ by dry process, (*Flowers of Zinc*; so-called “*Philosophers' Wool*”; *Nihil album*) . . . . .  
 “ per-manganate, liquid,—[25%] . . . . .  
 “ “ chem. pure, cryst.,—a highly pure, well crystallized preparation;—free fr. Potassium Per-mangan., Chlorine, Sulphuric Acid, etc. . . . .

Containers incl.

|                           |      |
|---------------------------|------|
| lb.                       | 3.00 |
| lb.                       | 1.60 |
| lb.                       | 1.60 |
| lb.                       | 1.75 |
| lb.                       | .50  |
| lb.                       | .55  |
| lb.                       | 1.00 |
| lb.                       | .30  |
| lb.                       | .40  |
| lb.                       | .40  |
| lb.                       | .57  |
| lb.                       | .50  |
| oz.                       | .50  |
| oz.                       | .30  |
| oz.                       | .25  |
| oz.                       | .59  |
| oz.                       | .40  |
| oz.                       | .30  |
| oz.                       | .25  |
| oz.                       | 1.00 |
| oz.                       | .23  |
| lb.                       | .50  |
| oz.                       | .50  |
| oz.                       | .13  |
| oz.                       | .15  |
| oz.                       | .13  |
| lb.                       | .30  |
| lb.                       | .30  |
| lb.                       | .50  |
| lb.                       | 1.50 |
| oz.                       | .75  |
| oz.                       | .30  |
| oz.                       | .40  |
| oz.                       | .27  |
| oz.                       | .50  |
| oz.                       | .27  |
| $\frac{1}{8}$ oz. vi. oz. | 2.00 |
| oz.                       | .70  |
| oz.                       | 1.50 |
| oz.                       | .52  |
| oz.                       | .34  |
| 15 gr.                    | .50  |
| lb.                       | .75  |
| oz.                       | .25  |
| oz.                       | .35  |
| lb.                       | 1.00 |
| lb.                       | .70  |
| lb.                       | .65  |
| lb.                       | .60  |
| lb.                       | .25  |
| oz.                       | .40  |
| oz.                       | .94  |





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Ph. G. II.....

Lacmus (*Chemically Pure Litmus*), for alka-

limetry,—titrated.....

Phenol - phtalein, — alcoholic, [1 : 100],—

Ph. G. II.....

## Titrated Normal Solutions, for quantit. analyses:

Acid, nitric,—normal, =  $\frac{1}{1000}$  equivalent of

alkaline earth.....

“ oxalic,—normal, =  $\frac{1}{1000}$  equivalent of

alkali.....

“ sulphuric,—normal, =  $\frac{1}{1000}$  equiva-

lent of alkali.....

Arsenic,—(Arsenious Oxide, Anhydrous

Arsenious Acid), — deci-normal, =  $\frac{1}{10,000}$ 

equivalent of Chlorine.....

Barium Chloride,—normal.....

Copper Tartrate, potassic,—(*Fehling's Solu-*

tion).....

Iodine.....

Mercuric Nitrate,—1 cub. cm. = 0.01 gram-

me Urea.....

Potassa, caustic,—normal, =  $\frac{1}{1000}$  equiva-

lent of acid.....

Silver Nitrate,—deci-normal, =  $\frac{1}{10,000}$ 

equivalent of Bromine or Chlorine.....

Soap,—acc. to Clark.—Titration not guar-

anteed.....

Soda, caustic,—duplo-normal,—for Vinegar

tests.....

Sodium Chloride,—deci-normal, =  $\frac{1}{10,000}$ 

equivalent of Silver.....

Sodium Thio-sulphate (“*Hypo-sulphite*”),—

deci-normal.....

Uranic Acetate,—1 cub. cm. = 0.005 gramme

 $P_2O_5$ .....

Uranic Nitrate,—1 cub. cm. = 0.005 gramme

 $P_2O_5$ .....Pharmacopeial Volumetric Solutions,— according  
to U. S. Ph. or to Ph. G. II., etc.,—fur-  
nished to order.



## MERCK'S GUARANTEED REAGENTS.

*N.B.—These Reagents are supplied by me under STRICT GUARANTEE of their ABSOLUTE CONFORMITY to the STANDARDS of PURITY established by DR. C. KRAUCH'S TREATISE on "PURITY-TESTS FOR CHEMICAL REAGENTS."—In order to obtain them under the GUARANTEE stated, it will be necessary to SPECIFY, in each instance :— "MERCK'S GUARANTEED REAGENTS."*

- Acid, acetic, ch. p., conc., [1.064]  
 " carminic, pure  
 " chromic, ch. p.; *free fr. Sulphuric Acid*  
 " citric, perfectly white, ch. p., cryst.  
 " hydrochloric, pure, [1.19]  
 " hydrofluoric, fuming, ch. p.  
 " hydro-silico-fluoric, ch. p.  
 " molybdic, pure  
 " " ch. p.; *free fr. Ammonia*  
 " nitric, pure, [1.20]  
 " " fuming, pure, [1.48]  
 " oxalic, ch. p.  
 " phospho-molybdic,—solution  
 " " -wolframic (*-tungstic*),—solution  
 " pyro-gallic, re-sublimed  
 " sulphuric, ch. p., [1.84]  
 " " fuming  
 " tannic, see *Tannin*  
 " tartaric, ch. p., cryst.  
 Alcohol, absolute, pure, [0.796]  
 " amylic, ch. p.  
 " methylic, ch. p.  
 Ammonia, Water of, pure, [0.925],—abt. 20%  
 Ammonio-Ferrous Sulphate  
 Ammonium, carbonate, ch. p.  
 " chloride, pure  
 " fluoride, ch. p.  
 " molybdate, ch. p.  
 " nitrate, ch. p.  
 " oxalate, ch. p.  
 " sulphate, ch. p.  
 Aniline, pure  
 Barium, acetate, ch. p.  
 " carbonate, ch. p.  
 " chloride, ch. p.  
 " hydroxide ("hydrate"), [Caustic *Baryta*],  
 ch. p., cryst.  
 " nitrate, ch. p.  
 Bismuth, hydroxide (hydrated tri-oxide), pure  
 Calcium, chloride, ch. p., cryst.  
 " " pure, dry  
 " oxide, caustic, (Burnt *Lime*),—from marble  
 " " —from *Iceland spar*  
 " sulphate, pure, precipitated  
 Carbon Bi-sulphide, ("Alcohol *Sulphuris*"), pure  
 Chloroform, pure  
 Cobalt, nitrate, ch. p.  
 Copper, metallic, ch. p.  
 " oxide (mon-oxide), pure, powder  
 " " " coarse granules  
 " sulphate, ch. p., cryst.  
 Di-phenyl-amine, ch. p.  
 Ether, ch. p., [0.720–0.722]  
 " " anhydrous; *distilled over Sodium*  
 Hydroxyl-amine, hydrochlorate, ch. p.  
 Iodine, re-sublimed, ch. p.  
 Iron, chloride, *Ferric*, (sesqui-[tri]-chloride)  
 " sulphate, *Ferrous*, ch. p., cryst.  
 " sulphide (sulphuret), *Ferrous*,—lumps  
 " " " —sticks  
 Iron and Ammonium, sulphate,—*Ferrous*,—see  
 Ammonio-Ferrous Sulphate  
 Lead, acetate, ch. p.  
 " chromate, pure  
 " oxide, yellow, (mon-oxide), [*Litharge*], ch. p.  
 Magnesium, carbonate  
 " chloride, ch. p.  
 " oxide, (Calcined *Magnesia*)  
 " " *free fr. Sulphuric Acid*  
 " sulphate, ch. p.  
 Manganese, per-oxide, native, (Black Oxide),  
 [Pyrolusite],—lumps  
 Mercury, bi-chloride, (Corr. Sublimate), ch. p.  
 " nitrate, *Mercurous*, ch. p.  
 " oxide, *Mercuric*, yellow (by *wet process*),  
 [Yellow Precipitate], ch. p.  
 Paper, Litmus;—red or blue  
 Platinum, tetra-chloride (per-chloride), [Platinic  
 Chloride],—formerly called bi- or di-chlo-  
 ride;—dry, pure  
 Potassium, antimonate, pure  
 " bi-chromate, ch. p., cryst.  
 " bi-sulphate, ch. p., cryst.  
 " bromate, ch. p.  
 " carbonate, ch. p.  
 " chlorate, ch. p.  
 " chromate, yellow, ch. p.  
 " cyanide, ch. p.  
 " ferrid-cyanide, (Red Prussiate of Potassa)  
 " ferro- " (Yellow " " " )  
 " hydroxide ("hydrate"), [Caustic *Potassa*],  
 ch. p.  
 " do., pure (*purif. by Alc.*),—sticks or lumps  
 " " purified,—sticks or lumps  
 " iodide, ch. p.  
 " nitrate, ch. p.  
 " nitrite, ch. p.  
 " per-manganate, pure, cryst.  
 " " ch. p.; *free fr. Sulphuric Acid*  
 " sulphate, ch. p.  
 " sulpho-cyanate (*thio-cyanat*; *rhodanide*),  
 ch. p.  
 Silver, metallic, ch. p.,—sheet  
 " nitrate, ch. p.,—cryst. or sticks  
 Sodium, acetate, ch. p.  
 " bi-borate, pure, cryst., *prismatic*, (Official  
 Refined *Borax*)  
 " bi-carbonate, ch. p., powder  
 " bi-sulphate, ch. p., cryst.  
 " bi-sulphite, pure, dry  
 " carbonate, ch. p., cryst.  
 " " " dry  
 " chloride, ch. p.  
 " hydroxide ("hydrate"), [Caustic *Soda*],  
 ch. p.,—from *Sodium*  
 " do., pure (*purif. by Alc.*),—sticks or lumps  
 " " purified,—sticks or lumps  
 " nitrate, ch. p.  
 " nitrite, ch. p.  
 " thio-sulphate (so-c. "*hypo-sulphite*"), ch. p.  
 " wolframate (*tungstate*), ch. p.  
 Sodium and Ammonium, phosphate, pure  
 Solution of Ammonia, aqu., see *Amm.*, Water of  
 " of Ammonium Sulphide, hydrosulphur-  
 etted,—(*Hydrothion-Ammonium* solution)  
 " of Indigo Sulphate  
 " of Potassium Hydroxide, pure, [1.30]  
 " of Sodium Hydroxide, crude, [1.30]; *free*  
*fr. Nitrogen*  
 " " do. do., pure, [1.30]; *free fr. Nitrogen*  
 Tannin (*Tannic Acid*), ch. p.  
 Tin, chloride, (*true bi-chloride*), pure, cryst.  
 Uranium, nitrate, ch. p.  
 Water of Ammonia, see *Ammonia*, Water of  
 Zinc, metallic, ch. p.,—granulated or sticks  
 " " " —powder  
 " " —absolutely *free fr. Arsenic*,—sticks  
 " " —do. do. do. do.,—granulated  
 " " " —coarse powder  
 " " powder, (Zinc dust)



# ABBREVIATIONS

## OCCASIONALLY EMPLOYED IN THE PRECEDING LISTS.

| THE ABBREVIATION :            | MEANS :                                                                   |
|-------------------------------|---------------------------------------------------------------------------|
| ab. or abt.                   | about                                                                     |
| abs.                          | absolute                                                                  |
| Ac.                           | Acid                                                                      |
| acc.                          | according                                                                 |
| Alc.                          | Alcohol                                                                   |
| alc. or alco.                 | alcoholic                                                                 |
| anh. or anhyd.                | anhydrous                                                                 |
| Aq. or aq.                    | Aqua (Water, = H <sub>2</sub> O)                                          |
| agu. or aque.                 | aqueous                                                                   |
| artif.                        | artificial                                                                |
| °B or °Bé                     | degrees of Baumé's hydrometer                                             |
| bot's                         | bottles                                                                   |
| b.-p. or boil.-pt.            | boiling-point                                                             |
| °C                            | degrees of Celsius's (centigrade) thermometer                             |
| cbcm or cub. cm               | cubic centimetre[s] (= 16.2318—or, about 16¼—minims)                      |
| cg                            | centigramme[s] (1/100 of a gramme) [= 0.1543—or, about 15/100—of a grain] |
| ch. p. or ch. pure            | chemically pure                                                           |
| cm                            | centimetre[s] (= 0.3937—or, about 4/10—of an inch)                        |
| com'l or comm'l               | commercial                                                                |
| comp. or comp'd               | compound                                                                  |
| conc.                         | concentratus (or concentrated)                                            |
| conf.                         | conforming                                                                |
| cont.                         | containing                                                                |
| contin.                       | continued                                                                 |
| corr.                         | corrosive                                                                 |
| depur.                        | depuratus (= purified)                                                    |
| diss.                         | dissolves                                                                 |
| div. spec.                    | divers species                                                            |
| eff. or efferv.               | effervescent (effervescing)                                               |
| emp. or empyr.                | empyreumatic                                                              |
| eth. or ether. or eth'l       | etheral                                                                   |
| Ex. or Ext.                   | Extract                                                                   |
| expr.                         | expressed                                                                 |
| F—(degree-mark omitted!)      | degrees of Fahrenheit's thermometer                                       |
| Fl. Ex. or Fl. Ext.           | Fluid Extract                                                             |
| fr.                           | from                                                                      |
| gm.                           | gramme[s] (= 15.4323—or, about 15½—grains)                                |
| gr.                           | grain (or grains)                                                         |
| gran.                         | granulated or granules                                                    |
| hyd.-alc. or hydro-alco.      | hydro-alcoholic                                                           |
| ident.                        | identical                                                                 |
| imp. pwd.                     | impalpable powder                                                         |
| insp.                         | inspissated                                                               |
| lge.                          | large                                                                     |
| Lic. r. or Licor. rt.         | Licorice-root                                                             |
| Liq.                          | Liquor (= Solution)                                                       |
| liq.                          | liquid                                                                    |
| mg                            | milligramme[s] (1/1000 of a gramme) [= abt. 1/65 of a grain]              |
| mm                            | millimetre[s] (= 0.039—or, about 4/100—of an inch)                        |
| mol. or molec.                | molecule (or molecules)                                                   |
| m.-p. or melt.-pt.            | melting-point                                                             |
| mtd.                          | mounted                                                                   |
| orig.                         | original                                                                  |
| perf. or prf.                 | perfectly                                                                 |
| Ph. Au. or Ph. Austr.         | Pharmacopœia Austriaca, of 1869; and Additions of 1879                    |
| Ph. Belg.                     | Belgica, of 1885                                                          |
| Ph. B. (or Ph. Bor.) V; (—VI) | Borussica, of 1829; (—of 1846)                                            |
| Ph. Br. or Ph. Brit.          | Britannica, of 1867                                                       |
| Ph. Br. n. or Ph. Brit. new   | " " 1885                                                                  |
| Ph. G. I.                     | Germanica, of 1872                                                        |
| Ph. G. II.                    | " " 1882                                                                  |
| Ph. Helv.                     | Helvetica, of 1872; and Additions of 1876                                 |
| Ph. Hung.                     | Hungarica, of 1871                                                        |
| Ph. Nl. or Ph. Neer.          | Neerlandica, of 1871                                                      |
| Ph. Port.                     | Portugallensis, of 1876                                                   |
| Ph. Ross.                     | Rossica (Russica), of 1880                                                |
| pharm. or pharm'l             | pharmacopœial (pharmacopœia)                                              |
| prec. or precip.              | precipitated or precipitate                                               |
| prep.                         | preparation[s] or prepared                                                |
| prep'd                        | prepared                                                                  |
| prf.                          | (see perf.)                                                               |
| proc.                         | process                                                                   |
| purif.                        | purified                                                                  |
| puriss.                       | purissimus (= chemically pure)                                            |
| pwd.                          | powder or powdered                                                        |
| rect.                         | rectified                                                                 |
| sm. or sm'l                   | small                                                                     |
| so-c. or so-c'd               | so-called                                                                 |
| Sol. or sol.                  | Solution (or Solutions)                                                   |
| s.-p. or solid.-pt.           | solidifying-point                                                         |
| sp. gr.                       | specific gravity                                                          |
| sym. or symm.                 | symmetrical                                                               |
| und.                          | under                                                                     |
| U. S. Ph.                     | United States Pharmacopœia, of 1882                                       |
| U. S. Ph. of 1870             | " " " 1870                                                                |
| U. S. Ph.s                    | a group of two or more U.-S.-Ph. preparations                             |
| vl. (vls.)                    | vial (vials)                                                              |
| W.                            | Water                                                                     |
| w.                            | with                                                                      |
| wh.                           | white                                                                     |

N.B.—Besides these, the names of various substances in the List, when repeated soon after their occurrence in full print, are sometimes abbreviated, where their meaning is evident; as, for instance, on page 14:—after "Ammoniated glycyrrhizin," the letters "Gl." occurring in the latter part of the line, of course, mean "Glycyrrhizin"; or, as, on page 16:—after "Ammonium and Cobalt, sulphate," the abbreviation "C. & A. sulph." will be readily understood as meaning: "Cobalt and Ammonium sulphate."



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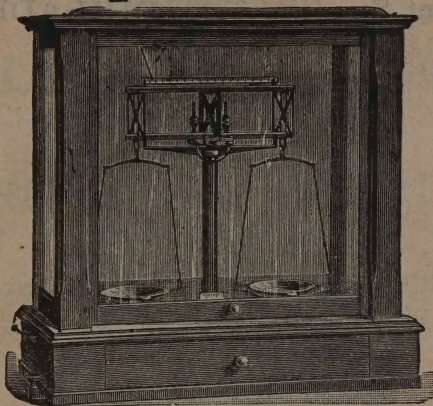
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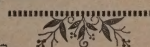


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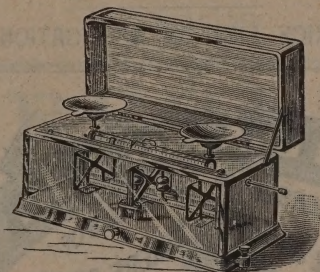
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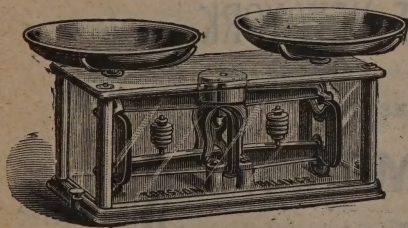


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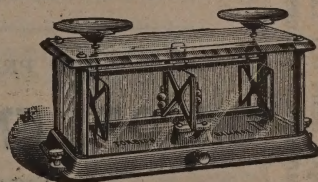
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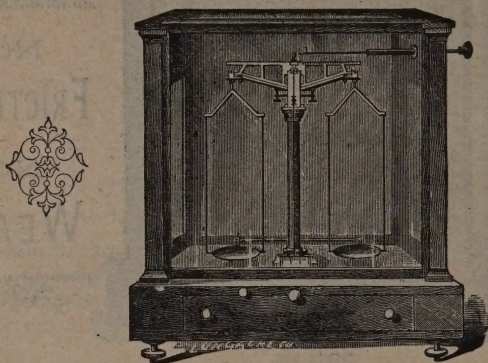
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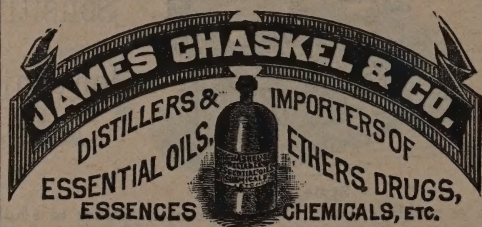
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*This old fact* has lately been utilized by Competitors for the purpose of creating confusion in the Public Mind on the above question; one of the *Lower Grades* made by MERCK according to the *official requirements of the Pharmacopœias*, being used by them in Competitive Tests, and falsely quoted by them as representing “MERCK'S PEPSIN” *generally*.—The above answer is therefore made, in order to correct those false representations.

None · of · the · Users · of · Any · of · MERCK'S · PEPSINS · have · ever  
had · occasion · to · ask · the · above · question; · for · they · know · what · they  
are · using; · and · this · is · precisely · The · Reason · Why · they · use · it.

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WILL BE FOUND ENUMERATED

*In Page 106 of the Preceding List.*

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